

A Complete System

of

LATIN PROSODY

for the use of SCHOOLS, COLLEGES AND PRIVATE LEARNERS

BY

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NEW EDITION

NOBLE AND NOBLE, Publishers
76 Fifth Avenue New York

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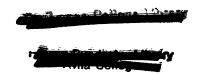
Printed in U.S.A.

476 C2726

PREFACE.

Among the most highly polished nations, whether of ancient or of modern times, a knowledge of Latin Prosody has ever been regarded as a qualification indispensable to every one claiming the reputation of a classical scholar. And, considering the intimate connection subsisting between the knowledge of a learned language, — particularly of one so marvellously metrical as the Latin, — and that of its Prosody, this cannot seem strange: because without the latter the former is in some degree unattainable, or at least imperfect.

With the single exception of the Greek, probably no language in the world can boast a versification approximating that of the stately Roman. In beauty, sweetness, and melody, it is unrivalled; in the admirable arrangement of its vowels and consonants, it is the perfection of art; while the harmonious and ever-varying recurrence of long and short syllables (in strict accordance with the nicest principles of music) has rendered Latin verse, for more than two thousand years, the purest standard of rhythmical and poetic excellence. To the most casual observer, then, it must be evident that a knowledge of the Prosody reguing



lating the accentuation as well as the pronunciation of this rich, majestic, and mellifluous tongue is, with the classical scholar, not merely a matter of choice, but of necessity.

No one certainly can pretend to fully understand a language which he cannot correctly read; but no one can read the sonorous and musical language of ancient Rome without a thorough acquaintance with its Prosody; it thence follows that a knowledge of the latter is indispensable to a proper understanding of the former, yet how many are found among those calling themselves classical scholars, who can scarcely read a page in Virgil or Horace, much less of Homer, without perpetrating as many Prosodial blunders as there are lines - yea, words - in the page! Why is this? Why of all countries in the world should the United States, with the reputation of possessing the greatest number of colleges in proportion to the population, suffer the imputation of producing the worst Prosodians? Because in the United States, of all countries of the world, the Prosody of the learned languages has not received the attention which its importance demanded, or the more finished classical studies of other countries required of either professors or students. Another cause consequent on this, the general incompetence of teachers to impart a proper knowledge of its rules or their application, has probably proved more injurious to this branch of classical literature than any other, in numberless instances amounting to its partial neglect or even total desuetude; for men too often affect to despise or undervalue what they cannot appreciate or do not understand. From these and various other causes, not forgetting that too operative, utilitarian, cui bono principle, which bears so powerful a sway over all studies and pursuits on this side of the Atlantic, the cultivation of this elegant acquirement has never received a due share of encouragement in the United States.

With the exception of two treatises by Professor Anthon, there has been no work deserving of the name published in this country. One of these, however, was little more than a republication of the well-known work written in Latin by the learned Jesuit Alvarez, with a translation of the rules and some few trifling corrections and improvements; the other, if not a more useful, is a far more elaborate production, every way creditable to Professor Anthon's high reputation as a profound scholar and an accomplished Prosodian.

But to the compiler as well as to many other classical teachers, this latter, although a work of great merit and laborious research, has always appeared defective in two great essentials; viz., comprehensive brevity and educational permanency, both in its details and mode of teaching. (I) In "comprehensive brevity"—a quality indispensable to all elementary works—the rules and examples are divided, broken up, and scattered

¹ Enumerated in the course of the work.

into portions so far apart that before the pupil has arrived at the end of the rule and examples, the commencement is not unfrequently forgotten; (2) in "educational permanency"—a quality of paramount necessity to the pupil—the mode adopted of giving the rules in English only, and in isolated paragraphs or sentences, often too loosely paraphrased, is not calculated to leave a permanent impression on the memory, which requires the objects presented for its retention, in a form more tangible as well as more impressible.

Here the superiority of Latin Rules is manifest, presenting within the shortest space, in regular Hexameter verse, and in form calculated to leave an indelible impression on the mind of the learner, all that is requisite for the clear understanding of each rule and its various exceptions.

To attempt in any other way to teach Latin Prosody soundly, and with a view to permanent retention, must, in the vast majority of cases, ever prove abortive; and in the course of the compiler's experience, for more than twenty years as a teacher of classics, as well in Europe as in America, he has never met a good Prosodian, who had not been taught in this manner—by rules brief but comprehensive, written in Latin Hexameter verse, with (or without) a translation in the vernacular.

In the compilation of the present work, the author has taken care to adapt it to either method,—that of teaching Latin Prosody by Latin rules only or by English,—whereas the translation ap-

pended to each rule will suit the purpose of those who may prefer the latter; so that the advocates of either can adopt that of his choice, or, following the *crede-experto* advice of the compiler, make use of both united.

The plan of the work is, nevertheless, different from any hitherto published, and, as it is believed. an improvement on all preceding compilations. whether in Europe or in America. Wishing to render it as easy and as intelligible as possible to the tender capacity of youth, as well as to raise it by regular gradation to the capacity and comprehension of the more advanced, the compiler has, after giving each rule in Latin Hexameter verse, followed in a sufficiently literal translation: (I) exemplified not only the rule but its various exceptions and observations by single words only, without at this stage embarrassing the student by examples in Hexameter or any other kind of verse; (2) he has given Promiscuous Examples - still by single words - for exercising the learner in the rule under consideration as well as on all the preceding rules without anticipating any subsequent; (3) he has, for each rule, exception, and observation, given Examples in Composition, or in combination of feet, Hexameter 1 throughout (save in two or three unavoidable instances); and (4) after the pupil will have, in this manner, gone through,

¹ Any other species, until the pupil had read and studied the sections on *Metre*, *Versification*, and *Different Kinds of Verse*, being deemed anticipatory and irrelevant.

not only the Rules of Quantity, but the Figures of Prosody and the sections treating of Metre, Versification, and the Different Kinds of Verse, the compiler has given at the end a Supplement or Recapitulation, containing examples of all the Rules of Quantity, Figures of Prosody, and Different Kinds of Verse requisite to test the pupil's progress at the conclusion of the work.

In the text, little has been admitted not pertinent to the rule under consideration; in order that the student, having nothing to unsettle his eye or distract his attention, may afterwards more profitably peruse the illustrations, derivations, or remarks thrown into the notes in the margin. By the time the pupil has gone regularly through this work, if carefully directed by a judicious teacher, it may with all confidence be asserted that he will have acquired a better, more extended, and enduring knowledge of the subject than by any other compilation extant.

The object of the compiler has been to collect within the shortest space what his own experience had long felt to be a desideratum, — A Compendious but Complete System of Latin Prosody, embracing all that is necessary to impart a correct knowledge of this elegant branch of classical study, — in one word, to constitute the easiest, the best, the most concise, and yet the most comprehensive Latin Prosody ever published.

How far he has succeeded, remains with the public voice to determine.

REVISER'S PREFACE.

THE revision of Casserly here presented to the public aims at brevity and clearness.

The rules of Prosody, formulated by Alvarez, and somewhat modified by Casserly, have been, in some instances, altered so as to be more comprehensive though not less brief, and simple as well as elegant.

The many typographical errors of former editions have been removed, and the work, so well known and deservedly esteemed, made more useful to the classical student.

By adding a list of Latin Poets with an estimate of their merits as metrical authors, the publishers have greatly enhanced the value of the work.

A few notes in an Appendix may be of some interest (p. 158). The reviser, while calling to mind, "Humanum est errare," hopes that his humble efforts may not have been in vain.

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LATIN PROSODY.

SECTION I.

PROSODY 1 is that part of grammar which treats of: 1st, Accent; 2d, The Length or Quantity of Syllables; 3d, The Correct Pronunciation of Words; 4th, The Different Species of Verse; and 5th, The Rules of Metrical Composition.

Letters are divided into vowels and consonants. The vowels are six: A, E, I, O, U, Y. From these are formed nine diphthongs: Æ, AI, AU, EI, EU, Œ, YI, OI, UI; as in *Præmium*, *Maia*, *Aurum*, *Hei*, *Europa*, *Pæna*, *Harpyia*, *Troia*, *Quis*. Some of these, however, are not, strictly speaking, proper diphthongs.

Consonants are divided into mutes and semi-vowels. The mutes are eight: B, C, D, G, K, P, Q, T. The semivowels are likewise eight: F, L, M, N, R, S, X, Z. Of these semivowels, four, viz., L, M, N, R, are called liquids, because they easily flow into, or, as it were, *liquefy* with other letters ² or sounds. F before the liquids L and R

¹ From two Greek words: $\pi \rho \delta s$, *according to," and $\varphi \delta \eta$, "song or melody."

² With the mutes, for instance, when preceding them in the same syllable.

2 Accent.

has the force of a mute. Two of the semivowels are also called double letters, X and Z: the X being equivalent to CS, GS, or KS; and Z having the force of DS or SD. The letter H is not regarded in prosody as a letter or consonant, but as a mere aspirate or breathing. The letters I or J, and U or V placed before vowels, are regarded as consonants: as, Janua, Jocus, Vita, Vultus.

U generally loses its force after Q, and sometimes after G and S; as, Aqua, Lingua, Suadeo: being, in some measure, absorbed by, or liquefied into, the letter preceding. It sometimes, however, retains its force; as, Exiguus.

SECTION II.

OF ACCENT.1

Accents in Latin were little marks placed over words to direct or distinguish the tone or inflection of the voice in pronunciation. During the flourishing state of the language, these tones or inflections were not marked in books; because the Romans, to whom usage and practice had made them at once both natural and familiar, did not require the aid of any such accentual guidance to the proper enunciation of their native tongue: Exempla eorum tradi scripto non possunt—says Quintilian. They were invented in after times to fix the pronunciation and render its acquisition easy to foreigners.

¹ From accentum, wh. fr. accino, "I sing to," or "in concert with."

Of these accents there were three: viz., the acute, marked thus ('); the grave, thus ('); and the circumflex, thus ('), being the junction of the other two. The acute was also called $\alpha\rho\sigma$, because it elevates the syllable, as, dominus; the grave—which is in reality the absence or privation of accent—is called $\theta\epsilon\sigma$, because it sinks or depresses the syllable, as, docte; while the circumflex both elevates and depresses it, as, amare.

These accents, being invented solely to mark the tone, elevation, or depression of the voice, were not regarded as signs of the quantity of syllables whether long or short. In modern typography they have—an occasional use of the circumflex excepted—been long generally omitted; yet as the reading or the recitation of the Latin language is (or at least ought to be), in some degree, regulated by their influence whether marked or not, it has been considered necessary to give a few short rules for their application.

MONOSYLLABLES,

- 1. If long by nature, are always supposed to have a circumflex; as, flôs, spês, ôs (oris), â, î: if short by nature or long by position, they are considered to have an acute; as, vir, ós (ossis), fáx, méns.
- ¹ The last syllable of Latin words (in dissyllables, etc.) never admits the acute or circumflex unless for the sake of distinction between words similar in orthography but different in meaning; as, ergô, "on account of," to distinguish it from érgo, "therefore"; or ponê, "behind," from pône, the imperative mood of pôno. The grave is, however, supposed to be placed over the last syllable of all words, dissyllables, etc., not thus excepted.

DISSYLLABLES,

2. Having the first syllable long by nature and the second short, have the *circumflex* on the first; as, *Rôma*, *flôris*, *lûna*; but if the first syllable is short by nature or long by position, it takes the acute; as, hômo, párens, insons.

POLYSYLLABLES,

3. With the penultimate long and the ultimate short, require a circumflex on the former; as, Românus, Imperâtor, Justiniânus. If both penultimate and ultimate be long, the penultimate takes the acute; as, paréntes, amavérunt: if the penultimate be short, then the antepenultimate has the acute; as, dóminus, hómines, Virgílius.

EXCEPTION. Words compounded with enclitics, such as the particles, que, ne, ve, and some prepositions, as cum, most commonly throw the accent on the last syllable preceding the adjunct particle or preposition; as, ámat—when followed by an enclitic—becomes amátque, so also, lachrymánsve, probétne; nóbis becomes nobíscum, quibúscum, etc.

OBSERVATION. It may, nevertheless, admit of some doubt if this exception can hold good, unless

¹ No mark or accent in Latin can be placed farther back than the antepenultimate, because if three, four, or more syllables were to follow the accent—as, pérficerentus, Constantinopolis—they would come so huddled or confusedly heaped on one another as to be undistinguishable in cadence by the ear, which, as Cicero remarks, cannot well determine the accent unless by the last three syllables of a word, in the same way as it determines the harmony of a period, by the last three words in the sentence,

where the penultimate is long; for instance in this line from Ovid,—

Prónaque cum spectent animalia cætera terram,—
the accent must fall on the first, not on the last,
syllable of Próna, contrary to the commonly received opinion on the power of the enclitics to
attract the accent. Various similar examples
abound in the classics.

The foregoing are the only rules for accentuation, as laid down by the old Roman grammarians, that have reached our times, and which can, with any regard to classical accuracy or elegance, be safely recommended to the attention of the student. As to the barbarous practice of attempting to anglicize the venerable and majestic languages of Greece and Rome by reading them according to the laws and principles of modern English accent, it is so absurd in the inception, so subversive of all beauty, melody, and accuracy in recitation of the classic authors, and so utterly destructive of all distinction between accent and quantity as to deserve universal reprobation.

SECTION III.

OF THE QUANTITY OF SYLLABLES.

Quantity is distinct from accent, though not inconsistent with it. The former denotes the period of time occupied in pronouncing a syllable, the latter is used to signify a peculiar tone, as above described, by which one syllable in a word is distinguished from the rest. The one is length or continuance, whether long or short, the other is elevation or depression of sound, or both.¹

1 In the great majority of the Classical Institutions throughout the United States, it is to be regretted that the practice of reading the ancient authors according to accent alone - not, however, the accent of the old Romans, but modern English accent! - instead of by quantity, prevails to an extent likely to prove injurious to the best interests of elegant literature. What, for instance, can be more irreconcilable to classical purity of taste or correctness than to find in some of the most popular Latin grammars of the country rules laid down in which the pupil is gravely instructed to pronounce the i in parietes and mulieres LONG! because "it is accented and comes before another vowel!" and the i in fides also LONG! because "it comes before a single consonant!" and this, although he (the pupil) must then, or shortly, know, that, in accordance with the very first rule in his prosody, "A Vowel before a Vowel is short," and by another rule that "Derivatives must follow the quantity of their Primitives": and that in the entire Corpus Poetarum he will not find a single instance in which the i in any of these words is otherwise than short? Is it then a matter of wonder to find so few classical scholars in the United States, taught in this preposterous manner, who can read a page of Homer or Virgil prosodially? Their incompetence is the inevitable result of the perverted mode of teaching adopted ab limine: inconsiderately endeavoring to reduce the laws of a dead language which have been ascertained and fixed for centuries to those of a living and variable language whose very accentuation and pronunciation are yet in a state of transition; neither unchangeably fixed nor unalterably ascertained. Instead of rationally teaching their pupils to read the exquisitely beautiful and wonderfully metrical language of Greece or of Rome agreeably to its own laws and principles, as well of quantity as of accent, most of our cisatlantic Professors endeavor with more than Procrustean ingenuity (qu. cruelty?) to stretch or shorten it to the shifting standard of their own immature and imperfect vernacular! Would that these gentlemen were more observant of the advice given by the great Roman orator: Atque ut Latine loquamur, non solum

The length or quantity of a syllable then is the duration of time occupied in pronouncing it. A syllable is either short, long, or common. The length or quantity of syllable is marked, as in the word ămābō, of which the first syllable is short, the second long, and the third common. A short syllable is pronounced rapidly; as, concido, legere. A long syllable is pronounced slowly; as, concido, sedāre. Hence, in the language of prosodians, a short syllable is said to have one time and a long syllable two times. A common or doubtful syllable is that which in poetry is sometimes long and sometimes short; as, ttalus or ītalus, Papyrus or Papyrus, Vaticānus or Vaticānus, etc.

The quantity of syllables is determined either by established rules or the authority of the poets. The last syllable of a word is called the *ultimate*; the last but one, the *penultimate*; the last but two, the *antepenultimate*; and the last but three, the *præantepenultimate*.

RULE I.

A Vowel before a Vowel.

Vocalem breviant, alia subeunte, Latini. Produc, ni sequitur R, $f\bar{\imath}o$, et nomina quintæ ¹ Quæ geminos casus, E longo, assumit in $-\bar{\imath}i$,

videndum est, ut et verba efferamus ea quæ nemo jure reprehendat; et ea sic et casibus, et temporibus, et genere, et numero conservemus, ut nequid perturbatum ac discrepans aut præposterum sit; sed etiam lingua, et spiritus, et vocis sonus est ipse moderandus. — De Orat. lib. iii.

¹ Read: Produc, ni sequitur Rho, etc.

Verum E corripiunt fidžique, spžique, ržique.

- žus commune est vati, tardatur alžus,
Alterius brevia; Pompēi et cætera produc,
Et primæ patrium cum sese solvit in -āi;
Protrahiturque ēheu, sed žo variatur et šhe.
Nomina Græcorum certâ sine lege vagantur:
Multa etenim longis, ceu Dīus, Dīa, Thalīa,
Quædam autem brevibus, veluti Symphonia, gaudent,

Quædam etiam variant, veluti Dīana, Dĭana.

A vowel before another vowel or a diphthong is short; as, pier, patria; or before h followed by a vowel; as, nihil.

EXCEPTION I. A vowel before a vowel is long in all the tenses of fio; as, fiebam, unless where the vowel is followed by r (or rather by er); as, fierem.¹

EXCEP. 2. The genitives and datives singular of the fifth declension make e long before i; as, $di\bar{e}i$: except the e in $sp\check{e}i$, $r\check{e}i$, $fid\check{e}i$. In the last two words it is sometimes long; as, $r\bar{e}i$, $fid\bar{e}i$.

EXCEP. 3. Genitives in *ius* have the *i* long in prose, but common in poetry; as, *unīus*; the word *alterius* however has the *i* always short; *alīus* always long—being formed by Crasis² from *alius*.

¹ Carey in his translation of the Latin rule says: "When r follows, the i is usually short;" and adduces five decisive examples where it is long; so that it may, in some degree, be regarded as common. In no species of Dactylic verse can it ever be found long.

² Derived from κρασις (fr. κεράω, or κεράννυμι), "a mingling" in grammar—"a blending of two letters into one."

EXCEP. 4. Proper names, as, $C\bar{a}ius$, $Pomp\bar{e}ius$, have the vowel a or e long before i; the a is also long in the old genitives and datives, $aul\bar{a}i$, $terra\bar{a}i$.

EXCEP. 5. In δhe and $D \delta ana$, the vowel in the first syllable is common: in $\bar{e}heu$ and Io [a proper name] it is long; but δo , the interjection, follows the general rule.

EXCEP. 6. In many other words derived from the Greek, a vowel, though immediately followed by another, is long; as, $Or\bar{\imath}vn$, $\bar{a}\ddot{e}r$.

Foreign or barbarous words introduced into the Latin language are not subject to any invariable rule. Prudentius lengthens the first a in Baal, while Sedulius shortens it. Sidonius lengthens the penultimate vowel in Abraham, while Arator shortens it. Christian poets also make the a before e in Israel, Michael, Raphael, etc., etc., sometimes long, and sometimes short.

EXAMPLES FOR PRACTICE—BY SINGLE WORDS.

On Rule. — Audirsse, aureæ, mihi. On Exceptions. — I. fiunt, fierent; 2. speciēi, diēi; 3. totius, nullius; 4. Vultērus, Grārus, pictār; 5. ŏhe, ēheu; 6. Clīo, chorěa. 1

EXAMPLES IN COMPOSITION.

Rule. — Conscia mens recti famæ mendacia ridet.

Ovid.

Musa, mihi causas memora; quo numine læso. Virg.

¹ The e in chorea is common.

- Exc. 1. Omnia jam fient, fieri quæ posse negabam.
 Ovid.
 - 2. Nunc adeo, melior quoniam pars acta diēi.
 Virg.
 - 3. Navibus, infandum! amissis, unīus ob iram. Virg.
 - 4. Aulāi in medio libabant pocula Bacchi. Id.
 - 5. Exercet Dīana choros, quam mille secutæ. Id.
 - 6. Pars pedibus plaudunt choreas et carmina dicunt. Id.

RULE II.

Of Diphthongs and Contracted Syllables.

Omnis diphthongus, contractaque syllaba longa est. *Præ* vocalem in composito præiens breviatur.

Every diphthong and syllable formed by contraction are long; as, aurum, cogo [from co-ago].

Excep. Præ immediately before a vowel in a compound word is generally short; as, præ-acutus.

EXAMPLES FOR PRACTICE-BY SINGLE WORDS.

On Rule. Æneas, cœlum, nēmo [from nehemo]. On Excep. Præ-ustus, præ-eunt.

Promiscuous Examples on this and the preceding Rule.

Ænēas [2, 1 Gr.], vitæ [2], meridiēi [1, 1], fīemus [1], āonides [Gr. 1], prælĭa [2, 1], fŭit [1], præ-eo [2], spěi [1], jūnior — from jŭčnior, wh. fr. jŭvěnior — [2].

EXAMPLES IN COMPOSITION.

Rule. En Priamus! sunt hîc etiam sua prāmia laudi. Virg.

Bis gravidos cōgunt fætus, duo tempora messis. Id.

Ex. Famque novi prœunt fasces, nova purpura fulget. Clau.

RULE III.

Of Position.

Vocalis longa est, si consona bina sequatur, Aut duplex, aut I vocalibus interjectum.

A vowel before two consonants in the same word or syllable is long by position; ¹ as, $t\bar{e}rra$. The same effect is produced by two consonants in different words; as, $p\bar{e}r$ me; also when the vowel comes before a double consonant [x or z]; as, $jud\bar{e}x$, $g\bar{a}za$; or before the letter j; as, $m\bar{a}jor$, $h\bar{u}jus$.²

EXCEP. I. The compounds of jugum have the i short before j; as bijugus, quadrijugus.

EXCEP. 2. A short vowel at the end of a word, preceding another word beginning with x or z, re-

1 That is, by being so situated, although naturally short.

² Not because j is a double consonant, or indeed in this situation any consonant at all, but because joined with the preceding vowel it constitutes a diphthong, both in pronunciation and quantity. Moreover, many words of this formation, which were originally written and pronounced in three syllables, as hu-i-us, coalescing into dissyllables, the first syllable became a diphthong. J in any other situation is regarded as a consonant, and appears to have been pronounced by the Romans like y in English.

mains short; as, litoră Xerxes; nemorosă Zacynthos.

EXCEP. 3. A short vowel at the end of a word, preceding another vowel beginning with sc, sm, sp, sq, st, scr, etc., sometimes remains short, but is generally made long; as, undě sciat; liberă sponte; sæpě stylum—nefariā scripta; complerē spatium; gelidā stabula.

OBSERVATION. The letter h not being regarded in prosody as a letter has no influence, either in the beginning, middle, or end of a word, on the preceding short vowel; as, adhuc:—nor, at the beginning of a word, does it, like a consonant, preserve the final vowel of the preceding word from elision; as, *Icare haberes*—where the final e of *Icare* is elided.

EXAMPLES FOR PRACTICE-BY SINGLE WORDS.

On Rule. Mõrs, rāptum, tēndēns, āt pius; pāx, horīzon. On Excep. Bĭjugis, jură Zaleucus, Agilĕ studium.

Promiscuous Examples. īnstāurat [3, 2], īntonuit [3, 1], hūjus [3], posuīsse [1, 3], Thalīa [Gr. 1], faciēi [1], erāt mihi [3, 1], fieri [1], pērfidia [3, 1], gaudia [2, 1], ēxpērtum [3, 3].

EXAMPLES IN COMPOSITION.

Rule. Sacra suōsque tibi cōmmēndāt Trōja penates. Virg.

Sūb juga jām Serēs, jam bārbarus īsset Arāxes. Luc.

- Exc. 1. Centum quadrijugos agitabo ad flumina currus. Virg.
 - 2. Jam medio apparet fluctu nemorosă Zacynthos. Id.
 - 3. Sæpë stylum vertas, iterum quæ digna legi sint. Hor.

Ferte citi ferrum; date telā; scandite muros. Virg.

Obser. Oro, siquis ădhuc precibus locus, exue mentem. Id.

Partem opere in tanto, sineret dolor Icare 1 haberes. Id.

RULE IV.

Of the Mute and Liquid, or Weak Position.2

Si mutam liquidamque simul præeat brevis una, Contrahit orator, variant in carmine vates.

A short vowel preceding a mute and a liquid—both in the following syllable—is common in poetry, but short in prose; as, *agris* and *agris*; patrem and patrem; volucris and volucris.

OBSERV. This rule requires the concurrence of three circumstances: viz., 1st, the vowel must be naturally short; thus, because the a in păter is short by nature, the a in pătris is common,³ in ac-

¹ E in Icare is elided.

² Debilis Positio, as the position formed by a mute and a liquid, is called by Prosodians.

⁸ The lengthening of the vowel in poetry may be rendered more familiar to the youthful student by causing him to pronounce the words in separate syllables; thus, pāt-ris, intēg-ra, pharēt-ram; so

cordance with the rule; but the a in mātris, ācris, is always long, being long by nature in māter and ācer; 2d, the mute must precede the liquid; as, pharetra; because, if the liquid stand before the mute, the vowel preceding, though naturally short, is always long; as, fērt, fērtis; 3d, both mute and liquid must belong to the same syllable; as, medio-cris, mulie-bris: because, if the mute and liquid belong to different syllables, the preceding short vowel necessarily becomes long by position; as, āb-luo, quamōb-rem.¹

EXAMPLES FOR PRACTICE-BY SINGLE WORDS.

On Rule. Teněbræ, locuples, tonitrua; — in poetry. On Observation. mātres, fērtis, ārtis.

Promiscuous Examples. Sēd dīxit [3, 3],

vīrgine [3, 1, 2], mājor [3], ēhēu [1, 2], Cālliopēa [3, 1, Gr.] patris [4], Protēu [2], mālo — fr. māgis volo — [2], aureum [2, 1], Arāxes [3]. ohe [1], præoptat [2, 3].

NOTE. A short vowel at the end of a word frequently remains short, although the next word should begin with two or three consonants, as, fastidire: Strabonem.

EXAMPLES IN COMPOSITION.

Rule. Et primo similis volŭcri, mox vera volūcris.

Ovid.

that the halt of the voice produced by throwing the consonants into different syllables must be counted into the time of the preceding syllable, and will consequently render it long.

¹See Appendix, I.

Rule. Natum ante ora pătris, pātrem qui obtruncat ad aras. Virg.

Obser. Pars leves humero pharĕtras, et pectore summo. Id.

Dixit, et in sylvam pennis āblata refugit. Id.

Note. Linquimus, insani ridentes præmiå scribæ. Hor.

RULE V.

Of Derivative Words.

Derivata, patris naturam, verba sequuntur.

Mōbilis et fōmes, lāterna ac rēgula, sēdes,
Quamquam orta e brevibus, gaudent producere primam:

Corripiuntur *ărista*, *vădum*, *sŏpor* atque *lŭcerna*, Nata licet longis. Usus te plura docebit.

Words derived from others usually follow the nature or quantity of the words whence they are formed; as, $\check{a}n\check{i}mosus$ from $\check{a}n\check{i}mus$ [but $\check{a}n\check{i}matus$ fr. $\check{a}nim\acute{a}^1$], $\check{f}\check{a}cundus$ from $\check{f}\check{a}ri$, $\bar{\imath}r\bar{a}cundus$, from the obsolete verb $\bar{\imath}ro$, $\bar{\imath}r\bar{a}re$.

EXCEP. I. Mōbilis, fōmes, lāterna, rēgula, and sēdes have their first syllable long, although derived from words which have the same syllable short; viz., mŏveo, fŏveo, lăteo, rĕgo, and sĕdeo.

EXCEP. 2. Arista, vădum, sŏpor, and lŭcerna have their first syllable short, although derived

¹ The distinction between animus and anima, although both derived from the same Greek origin, should be kept in view by the learner. Sapimus animo; fruimur anima; sine animo, anima est dehilis.

from āreo, vādo, sōpio, and lūceo, in which the first syllable is long. Familiarity with the classic writers will furnish more numerous examples of these apparent anomalies.¹

Note. The entire class of verbs in urio called Desideratives, have the u short, although derived from the future participle in ūrus, of which the penultima is invariably long; as, esŭrit, cænatŭrit, scriptŭrit; but, indeed, the derivative and compound words, that deviate from the quantity of their primitives, are too many to be enumerated, and too unconnected to be reduced into classes.

EXAMPLES BY SINGLE WORDS.

On Rule. Lĭbido [fr. lĭbet], lĭcentia [fr. lĭcet], lĕgebam [fr. lĕgo], lēgeram, lēgissem [fr. lēgi]. On Excep. 1. Mōbilis [fr. mŏveo], sēdes [fr. sĕdeo]. Excep. 2. Vădum [fr. vādo], lŭcerna [fr. lūceo]. On Note. Partŭrio [ūrus].

Promiscuous Examples. Fīnitimus—fr. fīnis [5], mŏlēstus—fr. mōles [5, 3], sălūbris—fr. sălus, salūtis [5, 4], genětrīx [4, 3], Æææ [2], Eūbæa [2], lĭtanīa [5, 1], ēxĭmĭæ [3, 5, 1, 3], cŏhærēnt [1, 2, 3], cŭrūlis—fr. cŭcūrri, perf. of cūrro [5].

¹ Many of these are, however, only apparent anomalies; perhaps it might be said so of all, were we better acquainted with the early state of the Latin language and the forgotten dialects on which it was founded. Thus, instead of saying that fōmes comes from fōveo, we should derive it from the supine fōtum, formed by contraction and syncope from fōvitum; so, also, mōbilis should be derived not from mōveo, but from mōtum, formed in like manner from mōvitum; and so of others.

EXAMPLES IN COMPOSITION.

Rule. Non formosus erat, sed erat fācundus, Ulysses. Ov.

Exc. 1. Sēdibus optatis gemina super arbore sidunt. Virg.

Exc. 2. Alitum pecudumque genus, sŏpor altus habebat. Id.

Note. Parturiunt montes, nascetur ridiculus mus.

RULE VI.

Of Compound Words.

Legem simplicium retinent composta suorum, Vocalem licet aut diphthongum syllaba mutet. Dejëro corripies cum pejëro et innuba; necnon Pronuba; fatidicum et socios cum semisopitus; Queis etiam nihilum, cum cognitus, agnitus, hæret. Longam imbēcillus, verbumque ambītus amabit.

Compound words usually retain the quantity of the simple words whence they are formed; as, perlego, admonet, consonans, have the middle syllable short, agreeably to the quantity of the corresponding syllable of their primitives, lego, monet, sonans; while perlegi, remotus, ablatus, have the penultima long, because it is long in legi, motus, latus, whence derived.

The quantity of the simple words is generally preserved in the compounds, although the vowels be changed in the derivation; as, concido, occido, from cădo; eligo, seligo, from lego; excīdo, occīdo,

from cædo; allīdo from lædo; obēdio from aūdio, etc., etc.

Exceptions. Dejero, pejero, from jūro; innūba, pronūba, from nūbo; fatidicus, maledicus, causidicus, veridicus, from dīco; semisopitus from sopitus; nihīlum from ne hīlum; cognītum, agnītum, from notum; imbēcillus from bāculus or bācillum; ambītus, the participle from ambīto, has i long, but the substantives ambītus and ambītio make it short.

NOTE. Connubium from nubo is generally reckoned common.

EXAMPLES BY SINGLE WORDS.

Rule. Cohĭbet [hăbet], imprŏbus [prŏbus], perjūrus [jŭs, jūris], oblĭtum [oblĭno], oblītus [oblīvīscor], inīquus [æquus]. Excep. Causidĭcus, maledĭcus [dīco], cognĭtum [nōtum], etc., etc. Note. Connūbium [nūbo].

Promiscuous Examples. Dēfěro—fr. dē and fěro—[6, 6], perhíbeo—fr. hǎbeo [6], mācero—fr. mǎcer—[5], nŏta—fr. nōtu—[5], cÿcni [4], tērrēnt [3], præĕūnte [2, 1, 3], dīs, for dǐis—[2], specĭēi [1, 1], dĕæ [1, 2].

EXAMPLES IN COMPOSITION.

Rule. Multa renascentur, quæ jam cecidere; cădentque. Hor.

¹ Ambītus should not be derived from ambīo but from the supine ambītum; while ambītus and ambītio must be formed from the supine ambītum, from the obsolete verb amb-eo, ambītum. In this manner, can the curious student be taught to explain many of the deviations from the rule.

Rule. Quandoquidem dăta sunt ipsis quoque fata sepulcris. Juv.

Exc. Et Bellona manet te pronŭba; nec face tantum. Virg.

Note. Connăbio jungam stabili, propriamque dicabo. Id.

RULE VII.

Of Preterites of two Syllables.

Præterita assumunt primam dissyllaba longam. Sto, do, scindo, fero rapiunt, bibo, findo, priores.

Preterperfect tenses of two syllables have the first syllable long; as, $v\bar{e}ni$, $v\bar{i}di$, $v\bar{i}ci$, $f\bar{u}gi$, $cr\bar{e}vi$, etc.

EXCEPTIONS. Stěti, dědi, scidi [fr. scindo], tůli, bĭbi, and fĭdi [fr. findo] have the first syllable short.

Note. Abscīdi [fr. cædo] has the penultima long; but abscīdit [fr. scindo] has it short.

EXAMPLES BY SINGLE WORDS.

Rule. Mīsi, vīdi, jēci. Excep. Stěti, tůli, bǐbi. Promiscuous Examples. Pērvīcit [3, 7], cōn-

¹ Agreeably to the theory of many able writers on Philology, most verbs which change the short vowel of the present tense into long e of the perfect, had originally a reduplicating perfect; thus pango [pago] in the present makes pepigi in the perfect; so also video made vividi, by syncope, viidi, and by crasis, vidi, figgio, made fiffigi, by syncope, fiigi, and by crasis, figi; venio made vividi, by syncope, viidi, and by crasis, vidi, etc. Other verbs having a long vowel in the perfect underwent a different formation; thus, rideo made ridsi, by syncope, risi; mitto made mittsi, by syncope, misi, etc., etc.

tŭlerūnt [3, 7, 3], dīxīsti [3, 3], ĕlĕgīa [fr. Gr. $\check{\epsilon}\lambda\check{\epsilon}\gamma\epsilon la$,—5, 5, 1], fĭeri [1], spĕi [1], bĭberūnt [7, 3].

EXAMPLES IN COMPOSITION.

Rule. Cur aliquid vīdi? cur noxia lumina fēci?
Ovid.

Exc. Cui mater media sese tălit obvia sylva. Virg.

Note. Abscīdit nostra multum sors invida laudi.

RULE VIII.

Of Pretcrites doubling the first Syllable.

Præteritum geminans primam breviabit utramque; Ut pario, pëpëri, vetet id nisi consona bina; Cædo cëcīdit habet, longâ, ceu pedo, secundâ.

Preterperfect tenses doubling their first syllable make both first and second syllable short; as, pěpěri, tětígi, dídíci, cěcčni, etc., etc.

EXCEP. I. The second syllable frequently becomes long by position, the first remaining short according to the rule; as, momordi, tetendi, cucurri, etc.

EXCEP. 2. Cěcīdi from cædo and pěpēdi from pēdo have the second long.

EXAMPLES BY SINGLE WORDS.

Rule. Cěcĭni, tětĭgi, pěpŭli, cĕcĭdi. Excep. 1. Fĕfēlli, cŭcūrri. Excep. 2. Cĕcīdi.

Promiscuous Examples. Novi [7], dedīsti [7, 3].

ābscĭdit [3, 7], mājores [3], vīxīsse [3], licŭīsset [1, 3], stěteram [7], pěpŭli [8, 8], Arīon [Gr. 1], sēdes — fr. sědeo — [5], injĭcĭo — fr. jăcio —[6, 1].

EXAMPLES IN COMPOSITION.

Rule. Tityre, te patulæ cĕcĭni sub tegmine fagi. Virg.

Litora, quæ cornu pĕpŭlit Saturnus equino.

Val. Flac.

Exc. I. Stella facem ducens multa cum luce căcūrrit. Virg.

Exc. 2. Ebrius ac petulans, qui nullum forte cecīdit.

Juv.

RULE IX.

Of Supines of two Syllables.

Cuncta supina volunt primam dissyllaba longam. At reor et cieo, sero et ire, sinoque linoque; Do, queo, et orta ruo, breviabunt rite priores.

Supines of two syllables, as well as those parts of the verb derived therefrom, have the first syllable long; as, vīsum, mōtum; vīsus, vīsurus; mōtus, mōturus, etc.

EXCEP. I. Rătum from reor, citum from cieo, sătum from sero, itum from eo, situm from sino, litum¹ from lino, dătum from do, quitum from queo, and rütum from ruo [with fütum from the obsolete fuo, whence füturus] have the first syllable short.

¹ Oblitus, "smeared," from lino, must be distinguished from oblitus, "having forgotten," which comes from obliviscor

Note. Although citum from cieo of the second conjugation has the first syllable short,—whence citus, concitus, excitus, etc.,—cītum from cio of the fourth conjugation has the first syllable long; whence, also, cītus, accītus, concītus, etc., etc. Some Prosodians would have statum common; but stātum or stītum comes from sto or sisto of the third conjugation, while stātum is of the first.

EXAMPLES BY SINGLE WORDS.

Rule. Mōtum, vīsum, flētum. Excep. Rătum, sătum, ĭtum, obrŭtum, cĭtum [fr. cieo].

Note. Cītum [fr. cio], cītus, incītus.

Promiscuous Examples. Ātrum — fr. āter — [4], āëra [1], sapĭēns [1, 3], laūdānt [2, 3], solius [1], cædo [2], pĕpĕrit [8], stătus [9], jēcīsti [7, 3], dĕdit [7], tŭtŭdi [8], ĭturus [9].

EXAMPLES IN COMPOSITION.

Rule. Lūsum it Mæcenas, dormitum ego Virgiliusque. Hor. Nascitur et casus abies vīsura marinos.

Virg.

Exc. 1. Cui dătus hærebam custos cursusque regebam. Id.

Note. Altior insurgens et cursu concitus heros. Id.
Rupta quies populis, stratisque excīta juventus.
Luc.
Tunc res immenso placuit stātura labore.

RULE X.

Of Polysyllabic Supines.

Utum producunt polysyllaba quæque supina. -īvi præterito semper producitur -ītum. Cætera corripias in -ĭtum quæcunque supina.

Supines in utum [and also atum and etum] of more than two syllables, as well as all parts of the verb derived therefrom, have the penultima long; as, solūtum, argūtum, indūtum [amātum, delētum].

Excep. 1. Supines in *itum* from preterites in *ivi* are, in like manner, long; as, *petītum*, *quæsītum*, *cupītum*.

Excep. 2. Supines in *itum* from any other preterites have the penultima short; as, *monttum*, *tactum*, *cubitum*.¹

Note. This exception does not include polysyllabic compounds from supines of two syllables: whereas these compounds retain the quantity of the supines whence they had been formed; as, obitum from itum, abditum fr. dătum, insitum fr. sătum, etc.; except cognitum and agnitum fr. nōtum.²

EXAMPLES BY SINGLE WORDS.

Rule. Solūtum, indūtum, argūtum. Excep. 1. Audītum, polītum, cupītum. Excep. 2. Credĭtum,

¹ Recensitum, usually given as an exception, may be derived from censio, censivi, and not from censee, censui.

² See Appendix, 2.

agnitum, cubitum. Note. Conditum, insitum, reddĭtum.

Promiscuous Examples. Conditum — fr. condio - [3, 10], conditum - fr. condo - [3, 10], fletus [9], rāsit [7], dirŭtum [9], biberūnt [7, 3], hærēntis [2, 3], gāza [3].

EXAMPLES IN COMPOSITION.

Rule. Implet et illa manum, sed parcius, ære minūto. Tuv. Lumina rara micant, somno vinoque solūti. Virg.

Exc. 1. Exilium requiesque mihi, non fama petīta est. Ov. Ne male condītum jus apponatur; ut onnes. Hor.

Exc. 2. Discite justitiam moniti, et non temnere Divos

Morte obita, quorum tellus amplectitur ossa. Note.

Lucret.

RULE XI.

Of Prepositions in Composition.

Longa a, de, e, se, di, præter dirimo atque discrtus. Sit Rĕ breve, at rēfert a res producito semper. Corripe Pro Græcum, sed produc rite Latimum. Contrahe quæ fundus, fugio, neptisque neposque, Et festus, fari, fateor, fanumque crearunt. Hisce profecto addas, pariterque procella, protervus; At primam variant propago propino profundo, Propulso procuro, propello; Proserpina junge.1 Corripe ab, et reliquas, obstet nisi consona bina.

¹ See Appendix, 3.

In compound words, the prepositions or particles a, de, e, se, di, are long; as, $\bar{a}mitto$, $d\bar{e}duco$, $\bar{e}rumpo$, $s\bar{e}paro$, $d\bar{i}rigo$.

Excep. 1. Di in dirimo and disertus is short.

EXCEP. 2. Re is generally short; as, relinquo, refero; but re in refert, the impersonal verb ["it concerns"] from the substantive res, has the first syllable long.

Excep. 3. Pro is short in Greek words; as, Prometheus, Propontis. In Latin words it is usually long; as, procudo, procurvus, proveho: except when compounded with the words enumerated in the rule; as, profundus, profugio, proneptis, etc., etc.

EXCEP. 4. In the following words the pro is doubtful; viz., propago, propino, profundo, etc., as given in the rule.

EXCEP. 5. The prepositions ab, ad, in, ob, per, and sub are short in composition before vowels; as are also the final syllables of ante, circum, and super; as, ăbeo, ădero, circumago, supëraddo, etc., etc.

Note. Trans in composition frequently drops the last two letters, still preserving its proper quantity; as, trādo [from transdo]; trāduco [from transduco]. Ob and ab in like manner, before a consonant, — where they should become long by position, — drop the final letter, still retaining the short quantity; as, ŏmitto [from ōbmitto], ăperio [from ābperio].

EXAMPLES BY SINGLE WORDS.

Rule. Āmisit, dēduxit, dīvisus. Excep. 1. Dĭrimo, dĭsertus. Excep. 2. Rĕtulit, rĕditus, rĕfert ("brings back"), rēfert ("it concerns"). Excep. 3. Prŏpontis, prŏpheta, prŏlogus: prōcessit, prōmisit: prŏfundus, prŏcella, prŏfectus, prŏficiscor. Excep. 4. Prŏpago, prŏpino, prŏpulso. Excep. 5. Ābesset, ădegit, ābitus, circumagis, ādmitto, pērcello.

Note. Trāno ŏmitto.

Promiscuous Examples. Quæsītum [2, 10], rědĭtum [11, 9], ējĭcĭunt [11, 6, 1], rătas [9], sūstŭlerūnt [3, 7, 3], pĕrēgit [11, 7], vetĭtum [10], dĕōsculor [1, 3], dătus [9], āudĭit [2, 1].

EXAMPLES IN COMPOSITION.

Rule. Āmissos longo socios sermone requirunt.

Exc. 1. Cede deo dixitque et prælia voce diremit Id.

Exc. 2. Quid tamen hoc refert, si se pro classe Pelasga Arma tulisse refert . . . Ovid.

Exc. 3. Qualiter in Scythicâ religatus rupe Prometheus.

Mart.

Prōvehimur portu; terræque urbesque recedunt. Virg.

Exc. 4. Sed truncis oleæ melius, propagine vites. Id.

Exc. 5. Omnibus umbra locis ădero, dabis, improbe, pænas.

Note. Pleraque differat, et præsens in tempus omittat. Hor.

RULE XII.

Of A, E, and I in compound words.

Produc a semper composti parte priori,
Ac simul e, simul i, ferme breviare memento;
Nēquidquam, produc, nēquando, venēfica, nēquam,
Nēquaquam, nēquis sociosque; vidēlicet addas.
Idem masculeum produc, nīmirum et ibīdem,
Scīlicet et sīquis, tibīcen, bīga, quadrīga,
Bīmus, tantīdem, quīdam et composta diei.
Compositum variabis ubī; producito ubīque.

Excep. I. Nēquidquam, nēquando, and the other words enumerated in the rule, with nēquis, nēqua, nēquid, have the e long. Sēmodius, sēmestris, sēdecim, have the e long. Sĕlibra is short in Martial.

EXCEP. 2. Idem (mascul.), sīquis, ibīdem, scīlicet, $b\bar{\imath}ga$, and the other words enumerated, have the i

¹ In Greek compounds, the a is sometimes long; as, Neāpolis; and sometimes short; as, ădipsos. These words, however, belong to the rules of Greek Prosody.

 $^{^2}$ In $M\bar{a}lo$, the a—originally short in $m\check{a}gis$ —becomes long in the compound by syncope and crasis; thus, $M\check{a}'volo$, or $M\check{a}wolo$, Maw'lo, $M\bar{a}lo$.

⁸ And all compounds from tres or tris; as, trědecim, trěplex, triformis, etc.; but the i in trīginta and its derivatives trīgesimus, trīceni, etc., is long, because trīginta is not, properly speaking, a compound word, ginta being merely a termination.

long; as also, bīduum, trīduum, quotīdie, and other compounds of dies. Ludīmagister, lucrīfacio, agrīcultura, and a few others have the i long. Tibīcen has the second syllable long, being formed by crasis from Tibiicen; but Tubīcen is short according to the rule. The first i in nīmirum is also long, the second being long from derivation.

NOTE. The a in eadem is short, unless it should be the ablative case. Although in ubīque and ibīdem the middle syllable is long according to the rule, in ubīcunque and ubīvis it is common, as in the primitive ubī.

EXAMPLES BY SINGLE WORDS.

On Rule. Quare, traductum, quacunque; pate-fecit, nequeo, valedico; fatidicus, significo, tubicen.

Excep. 1. Nēquaquam, vidēlicet, sēdecim.

Excep. 2. Scīlicet, tantīdem, merīdies, tibīcen.

Promiscuous Examples. Unigenitus [12, 5, 5], ăbest [11, 3], gavīsum [10], flēturi [9], tetigīsse [8, 8, 3], crēvi [7], venūmdata [3, 6], repudium—fr. pudor—[5, 1], migrantes [4, 3], rējice [3], cœlum [2], patriæ [4, 1, 2].

EXAMPLES IN COMPOSITION.

Rule. Quāre agite ô proprios generatim discite cultus. Virg.

Sæpe petens Hero, juvenis trānaverat undas.
Ovid.

Credebant hoc grande nefas, et morte piandum. Juv. Rule. Dum nimium vano tumĕfactus nomine gaudes. Mart.
Tum pater omnĭpotens, rerum cui summa potestas. Virg.

Exc. 1. Barbara narratus venisse venēfica tecum.

Ovid.

Exc. 2. Omnibus īdem animus, scelerata excedere terra. Virg.

Note. Canities eadem est, eadem violentia vultu.

Ovid.

RULE XIII.

Of the O, U, and Y in Composition.

Græcum O-micron, prima compôsti corripe parte; O-mega produces: ast T-psilon breviabis.

O Latium in variis breviat vel protrahit usus.

U brevia, ut Locuples, Quadruplex: sed Jūpiter, atque

Jūdex, jūdicium, primam producere gaudent.

Compound words of Greek origin, and terminating the first member of the compound with the letter o (omicron), have that letter short; as, bibliopola, Areopagus, unless where it becomes common or long from position; as, chirographus, Philoxenus. If the first member of the compound end with o (omega), the vowel is long in Latin; as, Minotaurus, geographus. When y terminates the first member of the compound, it is generally short; as, Thrasybulus, polypus; unless rendered common or long by position; as, Polycletus, Polyxena. O in compound Latin words is sometimes long and

sometimes short; as, quandōque, $n\bar{o}lo$, $qu\bar{o}que$ (the ablative); quandŏquidem, $h\bar{o}die$, $qu\bar{o}que$ (the particle). U in similar situations is generally short; as, $loc\bar{u}ples$, $troj\bar{u}gena$; but $J\bar{u}piter$, $j\bar{u}dex$, and $j\bar{u}dicium$ have the u long.

EXAMPLES BY SINGLE WORDS.

Rule. Argŏnauta, Arctŏphylax; Hippŏcrene, Nicōstratus; geōmetres, lagōpus; aliōquin, utrŏbique; Eury̆pylus, Poly̆damus; Poly̆cletus, Poly̆xena; quōcirca, quōminus; quandŏquidem, duŏdecim; quadrŭpes, centŭplex; judicat, judex.

Promiscuous Examples. Rěcŭbāns [11, 6, 3], Děus [1], fīet [1], glacĭēi [1], fēcit [7], īllius [3, 1], ăgrēstis [4, 3], ĕquidem [12], ădĕo [11, 1], Thessalŏnīca [13, 6], prōtenus [11], vīx [3], prædīxit [2, 3], ēxtŭlit [3, 7], nīmīrum [12, 6], dīus [Gr. 1], fūsos [9], prŏcēlla [11, 3], Polydorus [13], locūtus [10], ĭnhŭmatus [11, 5], ĭdem neut. [12].

EXAMPLES IN COMPOSITION.

Rule. Hesperios auxit tantum Cleopatra furores.

Lucan.

Nititur hinc Taläus, fratrisque Leōdocus urget. Val. Flac.

Nam qualis quantusque cavo Polyphemus in antro. Virg.

Indignor quandōque bonus dormitat Homerus. Hor.

Tollit se arrectum quadrupes, et saucius auras. Virg.

ON THE INCREMENTS OF NOUNS.

A noun is said to increase, or have an increment, when any of its oblique 1 cases has a syllable more than the nominative. If the genitive, by whose increment that of all the other 2 oblique cases is regulated, has the same number of syllables as the nominative, then there is no increment; as, musa, musæ; dominus, domini; but if the number of syllables be greater, then there is an increment, which must be the penultima 3 of the case so increasing; as, musarum [mu-SA-rum], dominorum [domi-NO-rum], where SA and NO are the increments.

When any case has a syllable more than such increasing genitive, it is said to have a second increment; as from animal comes ani-MA-lis, with one increment, and from animalis come ani-MA-LI-a, ani-MA-LI-um, ani-MA-LI-bus with two increments: MA being the first, and LI the second, increment. Whether the increment of the genitive sing be long or short, it remains the same throughout all the oblique cases; as, sermōnis, sermōni, sermōnibus, etc., etc.; Cæsăris, Cæsări, Cæsărum, etc., etc.; except bōbus or būbus, which has a long

¹ All cases, except the nom. and voc. sing., are called oblique cases.

 $^{^2}$ Except the acc. sing. of neuters, of fifth declension, and of some Greek nouns in is; as, Paris, etc.

⁸ The last syllable is never regarded as an increment; thus, in words of one syllable, as rex (regis), re, the penultima of the gen., is the increment.

increment, although the genitive is short. 1 Iter, jecur, supellex, and compounds of caput are said to have double increments; as, itineris, jecinoris, supellectilis, ancipitis: but these genitives come in reality from obsolete nominatives, viz., itiner, jecinur, supellectilis, ancipes.

RULE XIV.

Increments of the first and second Declension.

Casibus obliquis vix crescit prima. Secunda Corripit incrementa; tamen producit Ibēri.

The first declension has no increment; except among the poets, in the resolution of α into αi , as aulāi, pictāi, where the a is long. In the second declension, the increment is short; as, pueri, viri, sativi 2

Excep. Iber and its compound Celtiber have the penultima of the genitive long; as, Ibēros, Celtibēri.3

EXAMPLES BY SINGLE WORDS.

Rule. Pictār, aurār; misĕri, libĕri. Excep. Ibēri, Celtibēri.

¹ This, however, cannot be considered an exception, whereas it comes from bovibus or bowibus, by syncope Bowbus, and by crasis bōbus.

² These cannot, strictly speaking, be regarded as increments, whereas they come from the old nominatives puerus, virus, saturus.

8 These two words are in like manner without any real increment; for the genitive sin. and the nom. plural Iberi are both formed regularly from the nom. sin. Iberus. There is another from /ber, Iberos, or Iberis which belongs to the 3d declension. Both forms are borrowed from the Greek, —"Ιβηρος, Ιβήρου —"Ιβηρ, "Ιβηρος.

Promiscuous Examples. Darīus [Gr. 1], præiret [2], dīffĭdit [3, 7], sătum [9], dīrŭtus [11, 9], credĭtus [10], prŏfūndus [11, 3], dĕhīscat [1, 3], ōmnīpŏtens [3, 12, 5—fr. pŏtens—wh. fr. pŏtis].

EXAMPLES IN COMPOSITION.

Rule. Æthereum sensum, atque aurāi simplicis ignem. Virg.

O puĕri! ne tanta animis assuescite bella.

Id.

Excep. Quique feros movit Sertorius exul Ibēros.

Lucan.

RULE XV.

Increments of the third Declension in A.

Nominis a crescens, quod flectit tertia, longum est. Mascula corripies -al et -ar finita, simulque Par cum compositis, hepar, cum nectăre, bacchar, Cum văde, mas, anas; adjice sal quoque, larque jubarque.

The increment of a in nouns of the third declension is generally long; as, pax, pacis; pietas, pietatis; vectigal, vectigalis.

EXCEP. Proper names of the masculine gender ending in al and ar (except Car and Nar) have short increments; as, Hannibal, Hannibalis; Casar, Casaris: so also have par [the adjective] and its compounds; par the substantive, the noun sal, and the other words enumerated.

EXAMPLES BY SINGLE WORDS.

Rule. Ajācis, ætātis, calcāris. Excep. Asdrubālis, Amilcāris; părem, hepătis, nectăre, anătis—fr. anăs, "a duck."

Promiscuous Examples. Lărem [15], săle [15], puĕros [1, 14], Hānnibălis [3, 15], quadrīgæ [12, 2], pietātem [1, 15], ubīque [12], pronepos [11], sonipes [6—fr. sonus, 12], circumdăta [3, 9].

EXAMPLES IN COMPOSITION.

Rule. Jane, fac æternos pācem pācisque ministros.

Exc. Hannibalem Fabio ducam spectante per urbem.
Silius.

Vela dabant læti et spumas sălis ære ruebant. Virg.

Errantes hederas passim cum baccăre tellus.

Id.

Sulphureas posuit spiramina Nāris ad undas. Ennius.

RULE XVI.

Increments from A and AS.

A quoque et as Græcum, breve postulat incrementum.

-s quoque finitum cum consona ponitur ante,

Et dropax, anthrax, Atrax, cum smilăce, climax;

Adde Atăcem, panăcem, colăcem, styrăcemque, fă-cemque,

Atque abăcem, corăcem, phylăcem compostaque, et harpax.

Greek nouns ending in a and as have short increments; as, poëma, poëmătis; lampas, lampădis: also nouns ending with s preceded by a consonant; as, Arabs, Arabis; trabs, trabis; besides the following words in ax, -acis; as, dropax, anthrax, Atrax,1 etc., etc., and the compounds of phylax and corax, with harpax, harpagis, and the like.

EXAMPLES BY SINGLE WORDS.

Rule. Stemmata, lampade, poëmate; Arabum, trăbe, dropăce, făce, panăcem, etc.

Promiscuous Examples. Vădibus [15], Pāllădis [3, 16], Titānas [15], jūbaris [5, 15], satūros [14], Cymothoe [Gr. 13], trecenti [12, 3], procurrit [11, 3], āgnītus [3, 6], mollītum [10].

EXAMPLES IN COMPOSITION.

Rule. Undique collucent præcinctæ lampades auro. Ovid.

Nam modo thurilegos Arăbas, modo suspicis Indos Id. Non styrăce Idæo fragrantes uncta capillos.

Virg. Cir.

RULE XVII.

Increments in E.

Nominis e crescens numero breviabis utroque: Excipe Iber patriosque -ēnis (sed contrahito Hymen),

1 Syphax, Syphacis, is said to be common; but erroneously, for the passage in Claudian should have Annibalem.

Ver mansues, locuples, hæres, mercesque, quiesque, Et vervex, lex, rex, et plebs, seps, insuper halec, -el peregrinum, -es, -er Græcum, æthere et äere demptis.

His addas Sēris, Byzērisque, et Recimēris.

The increment e of the third declension is generally short in both singular and plural; as, grex, gregis; pes, pedis; mulier, mulierum; teres, teretis, etc.

Excep. Iber, Iberis, and genitives in enis (except hymenis) have the penultima long; as, ren, renis, siren, sirenis, etc., as also ver, mansues, locuples, and the others enumerated. Hebrew nouns in el; as, Daniel, Danielis, and Greek nouns in es and er (except ætheris and äere, from æther and äer); as, lebes, lebetis; crater, crateris, with Sēris, Byzēris, Recimeris—genitives from Ser, Byzer, and Recimer—have the increment long.

Some foreign names in ec have the increment long by this rule; as, Melchesidec, Melchesidecis.

EXAMPLES BY SINGLE WORDS.

Rule. Operi, pulveris, gregibus. Excep. Iberis, Sirenis (hymenis); veris, mansuetis; lebetis, trapetis (ætheris); Michaelis, Seris, Recimeris.

Promiscuous Examples. Mērcēdis [3, 17], abăcis [16], măres [15], Cēltĭbēri [3, 5, 14], tĕrĕtis [5—fr. tĕro—17], pācem [15], tĕpĕfēcit [6, 12, 7], rĕsides [11], hymĕnis [17].

EXAMPLES IN COMPOSITION.

Rule. Incumbens tereti, Damon sic cæpit, olivæ.

Virg.

Exc. Monstra maris Sirēnes erant, quæ voce canora.

Ovid.

Cratēras magnos statuunt, et vina coronant. Virg.

Velleraque ut foliis depectant tenuia Sēres.

Id.

RULE XVIII.

Increments in I and Y.

I aut y crescens numero breviabis utroque; Græca sed in patrio casu -īnis et -ȳnis adoptant; Et lis, glis, Samnis, Dis, gryps, Nesisque, Quirisque Cum vibīce simul, longa incrementa reposcunt.

The increment of the third declension is usually short; as, lapis, lapidis; stips, stipis; pollex, pollicis.

EXCEP. Genitives in *inis* and *ynis* from words of Greek origin have the penultima long; as, delphin, delphīnis; Phorcyn, Phorcynis; as, also, lis, lītis; glis, glīris, and the other words enumerated.

EXAMPLES BY SINGLE WORDS.

Rule. Tegmĭne, sanguĭnis, ilĭce. Excep. Salamīnis, delphīnis; lītis, vibīce.

Promiscuous Examples. Æthere [2, 17], chlamydis or -ydos [18], lebetes [Gr. 17], regibus [17,

18], trăbibus [16, 18], ænigmătis [2, 4, 16], calcare [15], mulĭĕres [1, 17], ōrdĭnis [3, 18], Quirītis [18].

EXAMPLES IN COMPOSITION.

Rule. Tityre, tu patulæ recubans sub tegmine fagi. Virg.

Exc. Orpheus in silvis, inter delphīnas Arion. Id. Tradite nostra viris, ignavi, signa, Quirītes. Lucan.

RULE XIX.

Increments from IX and YX.

Ix atque -yx produc. Histrix cum fornice, varix: Coxendix, chænixque, Cilix, natrixque, calixque; Phryxque, larix, et onyx, pix, nixque, salixque, filixque.

Contrahe; mastichis his et Eryx, calycisque, et Japyx,

Conjungas: sandix, Bebryx variare memento.

Nouns ending in ix or yx most commonly lengthen the penultima of the genitive; as, felix, felīcis, bombyx, bombycis.

EXCEP. 1. Histrix, fornix, varix, and the other words enumerated have the increment short; as, also, appendix, and some proper names; as, Ambiorix, Vercingetorix, etc.

Excep. 2. Bebryx and sandix have the increment common.

NOTE. Mastix, mastīgis, "a whip," has the increment long.1

¹ See Appendix, 4.

EXAMPLES BY SINGLE WORDS.

Rule. Ultrīcem, cervīcem, radīcis. Excep. 1. Coxendĭcem, nĭvem, pĭce. Excep. 2. Bebrỹcis, sandīcis.

Promiscuous Examples. Prosperos [3, 14], exemplaria [3, 3, 15, 1], Cæsaris [2, 15], Ārcades [Gr. 3, 15], Cereris [17], quietem [1, 17], magnetis [Gr. 4, 17], capitis [18], lite [18], strigis [19.]

EXAMPLES IN COMPOSITION.

Rule. Tollite jampridem victrīcia tollite signa.

Lucan.

Ecce coturnīces inter sua prælia vivunt.

Ovid.

Exc. 1. Fecundi calices quem non fecêre disertum?

Hor.

Exc. 2. Bebrycis et Scythici procul inclementia sacra.
Val. Flac.

Possessus Baccho sæva Bebrycis in aula.

Silius.

Note. Nunc mastīgophoris, oleoque et gymnadis arte.
Prudent.

RULE XX.

Increments in O.

O crescens numero producimus usque priore.
O parvum in Græcis brevia, producito magnum.
Ausonius genitivus -ŏris, quem neutra dedere,
Corripitur; propria huic junges, ut Nestor et
Hector;

Os, ōris, mediosque gradus extende; sed arbos. Πούς composta, lepus, memor, et bos, compos et impos. Corripe, Cappadocem, Allobrogem, cum pracoce et obs, ops:

Verum produces Cercops, hydropsque, Cyclopsque.

In words of Latin origin the increment in o of the third declension is, for the most part, long; as, sol, solis; vox, vocis; victor, victoris, and other verbal nouns in or, — in lepor, leporis; 1 ros, roris, etc., etc.; statio, stationis, and other verbals in io. - in Cato, Catonis, and other Latin proper names in o.

Excep. 1. Nouns in o or on from the Greek wo preserve the quantity of the Greek increment. If that increment be formed with omicron, it is short: as, sindon, sindonis: Agamemnon, Agamemnonis; if formed with omega, it is long; as, Simon For Simo], Simonis; Plato [or Platon], Platonis, etc.

OBSERV. I. Sidon, Orion, Ageon, and Britto have the increment common; while Saxo, Seno, and most other gentile nouns - or the names of nations and people - increase short.

Excep. 2. Genitives in oris 2 from Latin nouns of the neuter gender have a short increment; as, marmor, marmoris; corpus, corporis, etc., with Greek proper names in or; as, Hector, Hectoris; Nestor, Nestoris, etc., and also Latin appellations; as, rhetor, rhetoris, etc.

¹ Lepus - oris, a "hare," has the increment short.

² Ador, adoris of the masculine gen. is common.

EXCEP. 3. Os, ōris, and adjectives of the comp. degree have long increments; as, melior, meliōris; major, majōris, etc.

EXCEP. 4. Arbos, compounds of $\pi o \acute{v}s$ [as tripus, polypus, Œdipus], lepus, memor, and other words specified increase short.

EXCEP. 5. Cappadox, Allobrox, præcox, and other words have a consonant before s in the nominative; as, scobs, inops, Cecrops, Dolops, have the increments short. Observ. 2. Cyclops, Cercops, and hydrops have long increments.

EXAMPLES BY SINGLE WORDS.

Rule. Sermōnis, timōris, flōris, ratiōnis, Cicerōnis.

Excep. 1. Ædon, ædŏnis, halcyon, halcyŏnis; Solon, Solōnis, agon, agōnis. Observ. 1. Oriŏnis, Saxŏna. Excep. 2. Memŏris, ebŏris; Castŏris, rhetŏris. Excep. 3. Ōris, pejōris. Excep. 4. Bŏvis, Melampŏdis [fr. Melampus]. Excep. 5. Cappadŏcis, inŏpis. Observ. 2. Cyclōpis, Cercōpis.

Promiscuous Examples. Sōlem [20], Āllŏbrŏges [3, 4, 20], fōrnĭce [3, 19], hyměne [17], plēbi [17], vērvēcem [3, 17], dōgmăta [3, 16], Sirēnis [Gr. 17], Solōna [Gr. 20], robŏra [20].

EXAMPLES IN COMPOSITION.

Rule. Regia sõlis erat sublimibus alta columnis. Ovid.

Nec victoris heri tetigit captiva cubile.

Virg.

Rule. Ire vetat, cursusque vagus statione moratur.

Lucan.

Exc. 1. Pulsant, et pictis bellantur Amazŏnes armis. Virg.

Credit, et excludit sanos Helicone poëtas.

Hor.

Observ. I. Ægæōna suis immania terga lacertis.

Ovid.

Audierat duros laxantem Ægæŏna nexus.

Statius.

Exc. 2. Gratior et pulchro veniens in corpŏre virtus. Virg.

Exc. 3. Componens manibusque manus, atque ōribus ōra.

Exc. 4. Propter aquæ rivum sub ramis arböris altæ.

Lucan.

Exc. 5. Mancipiis locuples, eget æris Cappadŏcum rex. Hor.

Ob. 2. Tela reponuntur manibus fabricata Cyclō-pum. Ov.

RULE XXI.

U brevia incrementa feret. — Genitivus in -ūris, -ūdis et ūtis ab -us producitur; adjice fur, frux, Lux, Pollux; brevia intercusque, pecusque, Ligusque.

The increment in u of the third declension is generally short; as, murmur, murmuris; dux, ducis; turtur, turturis, etc., etc.

EXCEP. I. Genitives in udis, uris, and utis, from nominatives in us, have the penultima long; as,

palus, palūdis; tellus, tellūris; incus, incūdis; virtus, virtūtis, etc.; with fur, fūris; lux, lūcis; Pollux, Pollūcis; and frūgis from the obsolete nominative frux.

EXCEP. 2. Intercus, pecus, and Ligus have short increments.

EXAMPLES BY SINGLE WORDS.

Rule. Crŭcis, furfŭre, conjŭgis. Excep. 1. Incūde, fūris, salūtem. Excep. 2. Intercŭtis, pecude, Ligŭris.

Promiscuous Examples. Vūltūris [3, 21], decŏris [20], salūtem [21], nǔces [21], nǐvis [19], vērtĭci [3, 18], calĭcem [19], Nēstŏra [3, 20], laquĕāre [1, 15], duŏdeni [13].

EXAMPLES IN COMPOSITION.

Rule. Consŭle nos, dŭce nos, dŭce jam victore, caremus. Pedo.

Aspice, ventosi ceciderunt murmuris auræ.

Virg.

Exc. 1. Vix e conspectu Siculæ tellūris in altum.

Ιđ.

Exc. 2. Quid domini faciant, audent cum talia fūres. Id.

INCREMENTS OF THE OTHER DECLENSIONS.

The other declensions, like the first declension, have, properly speaking, no increment, unless in the plural cases.

INCREMENTS OF THE PLURAL.

When the genitive or dative case plural contains a syllable more than the nominative plural, the penultima of such genitive or dative is called the plural increment; as, sa in musarum, bo in amborum and ambobus, bi in nubium and nubibus, quo in quorum, qui in quibus, re in rerum and rebus, etc.

RULE XXII.

Plural Increments in A, E, I, O, U.

Pluralis casus si crescit, protrahit α , e, Atque o; corripies i, u; verum excipe $b\bar{u}bus$.

The plural increments in a, e, and o are long; as, quārum, rērum, hōrum, dominōrum; the increments in i and u are short; as, quĭbus, montĭbus; lacŭbus, verŭbus — except the u in būbus.

EXAMPLES BY SINGLE WORDS.

Rule. Sylvārum, rērum, puerōrum; lapidībus, artūbus: būbus.

Promiscuous Examples. Virōrum [14, 22], filiārum [1, 22], pariĕtibus [1, 17, 22], Arăris [15], păribus [15, 22], vădibus [15, 22], epigrāmmăte [4, 3, 16], Pāllādis [3, Gr. 16], grĕgibus [17, 22].

EXAMPLES IN COMPOSITION.

Rule. Appia, longārum, teritur, regina, viārum.

Arreptaque manu, "Quid agis, dulcissime rērum?"

Hor.

Rule. At Capys, et quōrum melior sententia menti.
Virg.

Vivite felices, quibus est fortuna peracta.

Id.

Exc. Consimili ratione venit būbus quoque sæpe.

Lucret.

INCREMENTS OF VERBS.

A verb is said to increase when any of its tenses has a syllable more in its termination 1 than the second person singular of the present tense indicative active. This additional syllable is the first increment, the penultima, the final syllable being never called the increment. When the increasing part has another syllable added to it in the course of formation, the part so formed is the second increment, and so of the rest. Thus from amas—the standard or regulator—comes a-ma-vi, with one increment; from amavi comes a-ma-ve-ram, with two increments; from amaveram comes a-ma-wi-

1 Without the words "in its termination," the expression would not be either sufficiently limited or perspicuous, because the student might otherwise be induced to rank reduplicating verbs among these increments, which would be erroneous; whereas the increment in reduplicating verbs takes place at the beginning, by a prefix or augment; as, cucurri, tetendi, momordi, etc.

² The second person singular indicative active is the rule or measure by which the increment is regulated.

For deponent verbs, we may either suppose an active voice whence to procure a standard or regulator to determine the increments; or they can be regulated by other verbs of the same conjugation having an active voice. Thus for the deponent verb gradior, we may either suppose a fictitious active gradio gradis, or be guided by rapior, which has a real active.

ve-ra-mus, with three; and in like manner audi-e-ba-mi-ni from its regular formation with four increments. Any verb not exhibiting in any of its tenses or persons a greater number of syllables than the regulator, is said to have no increment; thus, amat, amant, ama, amem, having no more syllables than amas, have no increment.

RULE XXIII.

Of the Increments of Verbs in A.

A crescens produc — Do incremento excipe primo.

In the increments of verbs of every conjugation, the vowel a is long; as, amābam, stāres, properāmus, audiebāmini, etc.

EXCEP. The first increment (only) of the verb do is short; as, dămus, dăbam, dăre: hence also the short increment in the compounds circumdămus, circumdăbant, venumdăbis, venumdăre, etc.

Observ. The second increment of do, not being an exception, follows the general rule; as, dăbāmus, dăbātis, dăbāmini, etc.

EXAMPLES BY SINGLE WORDS.

Rule. Amāmus, laudābāmus, docuerāmus. Excep. Dămus, dăte, circumdămus. Observ. Dăbāmus, dăbāmini, dăbātur.

Promiscuous Examples. Chorea [Gr. 1], pronuntiant [11, 3, 1, 3], alterius [3, 1], labatur [23], pēctore [3, 20], priorem [1, 20], cūjus [3], Cýclo

pas [4, 20], sānguine [3, 18], fatidicum [12, 6], audītus [2, 10].

EXAMPLES IN COMPOSITION.

Rule. Et cantāre pares, et respondere parāti. Virg. Pugnabant armis, quæ post fabricāverat usus.

Hor.

Exc. Multa rogant utenda dări, dăta reddere nolunt.

Ob. Nam quod consilium, aut quæ jam fortuna dăbātur. Virg.

RULE XXIV.

Increments of Verbs in E.

E quoque producunt verba increscentia. Verum Prima e corripiunt ante r duo tempora ternæ; Dic-bĕris atque-bĕre, at-rēris producito-rēre. Sit brevis e quando-ram, -rim, -ro, adjuncta sequuntur.

Corripit interdum steterunt dederunt que poeta.

In the increments of verbs, e is long; as, amēmus, amavissētis, docēbam, legēris, and legēre (both fut. pass.), audiēmus, etc.

EXCEP. I. E is short in the first increment of the first two tenses (pres. and imperf.) of the third conjugation, and also in the future termination, beris and bere; as, cognoscere, legere, legerem, legeremus; celebraberis, celebrabere, etc.

OBSERV. I. But in the second increment, when the word terminates in rēris or rēre, the e is long; as, diriperēris, loquerēris, prosequerēre, etc.

OBSERV. 2. Vělim, vělis, vělit, etc., have the e short. 1

EXCEP. 2. The vowel e is short before ram, rim, ro of every conjugation; as, amavěram, amavěrim, amavěro, feceram, fecerim, fecero, etc. The persons formed from them, retain the same quantity; as, amavěris, amavěrit, fecerimus, feceritis, etc.

OBSERV. 3. The foregoing exception, however, does not apply to those syncopated tenses which have lost the syllable ve; as, $fl\bar{e}ram$, $fl\bar{e}rim$, $fl\bar{e}ro$, because in these contracted forms the e retains the quantity of the original form; viz., $fl\bar{e}(ve)ram$, $fl\bar{e}(ve)rim$, etc.

EXCEP. 3. The poets sometimes shorten e before runt, in the third pers. plur. of the perf. indic. active; as, steterunt, tulerunt, etc., etc.

EXAMPLES BY SINGLE WORDS.

Rule. Amēmus, docērēmus, legerētis. Excep.
1. Legeret, legere; amaberis, docebere. Observ. 1.
Amarēris, docerēre. Observ. 2. Velitis, velint. Excep. 2. Amaverat, docueris, legero. Observ. 3.
Flēro, flēris. Excep. 3. Dederunt, terruerunt.

Promiscuous Examples. Amāvērāmus [23, 24, 23], dăbātis [23], lēgētis [24], docēto [24], dătum [9], stětěrunt [7, 24], tůlěrunt [7, 24], pěpěrat [8,] pātrīzo [4, 3].

EXAMPLES IN COMPOSITION.

Rule. Sic equidem ducēbam animo, rēbarque futurum. Virg.

¹ See Appendix, 5.

- Exc. I. Jam legëre, et qua sit poteris cognoscëre virtus.

 Id.

 Semper honore meo, semper celebrabëre donis.

 Id.
- Ob. I. Jungebam Phrygios, cum tu raperēre, leones.
 Clau.
- Ob. 2. Musa, vělim memores; et quo patre natus uterque. Hor.
- Exc. 2. Fecerat exiguas, jam Sol altissimus umbras.
 Ov.
- Ob. 3. Implērunt montes, flērunt Rhodopeïæ arces. Virg.
- Exc. 3. Dî tibi divitias dederunt artemque fruendi.
 Hor.

RULE XXV.

Increment of Verbs in I.

Corripit I crescens verbum. Sed deme velīmus, Nolīmus, sīmus, quæque hinc composta dabuntur; -īvi præteritum, præsens quartæ-īmus, et -ītis. -ri conjunctivum possunt variare poëtæ.

In the increment of verbs — whether first, second, third, or fourth increment—i is generally short; as, linquimus, amabimus, docebimini, audiebamini, etc., with venimus, reperimus, etc., of the perfect tense.¹

EXCEP. 1. The i is long in velīmus, velītis; nolī-

¹ When the *i* is followed immediately by a vowel, it is of course short [by the Rule *Vocalem breviant*, etc.]; as, audiunt, audiens, etc.

mus, volītis, nolīto; sīmus, sītis, etc., with their compounds, possīmus, adsīmus, prosīmus, etc.

EXCEP. 2. The penultima of the preterite in *ivi* of any conjugation is long; as, *petīvi*, *audīvi*, etc.; and also the first increment of the fourth conjugation, when followed by a consonant; as, *audīmus*, *audīrem*, *audīrer*, etc., and *venīmus*, *comperīmus*, etc., of the present tense; with the contracted form of the imperfect *audībam*, and the obsolete *audībo*; also found in *ībam* and *ībo* from *eo*; and in *quībam* and *quībo* from *queo*.

EXCEP. 3. In the penultima of the first and second pers. plur. of the indicative fut. perf. [or second future] and the perfect of the subjunctive, the i is common in poetry; but in prose, it is usually long.¹

EXAMPLES BY SINGLE WORDS.

Amavimus, vivimus, iterabitis. Excep. 1. Nolīte, nolītote, sītis, possītis. Excep. 2. Petīvi, quæsīvi; audītis, audīri; reperīmus (pres.); audībam, ībo, quībam. Excep. 3. Dederītis, dixerītis, contigerītis.

Promiscuous Examples. Audīvērāmus [25, 24, 23], docuērūnt [24, 3], děděrant [7, 24], dămus [23], inĭtus [9], solūtus [10], quæsītus [10], něfas [12], vidēlicet [12], ambītus [6], exĭtus [9], intrōduco [13], animālis [15].

EXAMPLES IN COMPOSITION.

Rule. Victuros agimus semper, nec vivimus unquam. Manil.

¹ See Appendix, 6.

Rule. Scindĭtur interea studia in contraria vulgus.
Virg.

Exc. 1. Et documenta damus, qua sīmus origine nati.

Ovid.

Exc. 2. Cessi, et sublato montem genitore petīvi.

Virg.

Alterius sermone meros audīret honores.

Hor.

Tu ne cede malis, sed contra audentior īto.

Virg.

Ovid.

Exc. 3. Egerimus, nosti; et nimium meminisse necesse est. Id.

Accepisse simul vitam dederītis in unda.

RIILE XXVI.

Increment of Verbs in O and U.

O incrementum produc; u corripe semper:

Ast-ūrus penultimam habet longam; puta, iturus.

The increment of verbs in o is always long; that in u is generally short; as facitote, habetote; sumus, possumus, quæsumus.

EXCEP. In the penultima of the future participle in rus, the u is always long; as, peritūrus, factūrus, amatūrus.

Note. To the long increment of verbs in o, some Prosodians regard the irregular verb förem, före, an exception.

EXAMPLES BY SINGLE WORDS.

Rule. Itōte, petitōte; malŭmus, volŭmus. Excep. Ventūrus, arsūrus.

Promiscuous Examples. The most useful mode of exercising the pupil in the increments of verbs, is to examine him in all the terminations of the four conjugations, beginning with amamus.

EXAMPLES IN COMPOSITION.

Rule. Hoc tamen amborum verbis estôte rogati.

Ovid.

Cumque loqui poterit, matrem facitote salutet. Id.

Nos numerus sumus, et fruges consumere nati.

Qui dare certa feræ, dare vulnera possumus Ovid. hosti.

Si patriæ volumus, si nobis vivere chari.

Exc. Si peritūrus abis, et nos rape in omnia tecum. Virg.

Note. Hinc fore ductores revocato a sanguine Teu-Virg. cri.

OF FINAL SYLLABLES.

The quantity of final syllables is ascertained: by position; as, prudens, precox; by containing a diphthong, as, musæ, pennæ; or by special rules, as follows: --

RULE XXVII.

Of Final A.

A finale datur longis. Ită, cum pută, deme, Eiă, quiă et casus omnes: sed protrahe sextum, Cui Græcos, ex -as primæ, conjunge vocandi.

A final, in words not declined by cases [that is, in verbs and particles], is long; as, $am\bar{a}$, $memor\bar{a}$; $frustr\bar{a}$, $prætere\bar{a}$, $postill\bar{a}$, $erg\bar{a}$, $intr\bar{a}$, \bar{a} , etc., with the numerals in $gint\bar{a}$; as, $sexagint\bar{a}$, $trigint\bar{a}$, $quadragint\bar{a}$, etc.

EXCEP. I. In ită, quiă, eiă, posteă [the a in postea being common²]; also pută the adverb; the names of letters, as alphă, betă, and hallelujă.

EXCEP. 2. In most words declined by cases, the final a is short; as, musă [the nom.], templă, Tydeă, lampadă, regnă.

OBSERV. It is also short in Greek vocatives in \check{a} , from nominatives in es (changed to a in the Doric or Æolic dialect); as, $Orest\check{a}$, $Atrid\check{a}$, $Æt\check{a}$, $Thyest\check{a}$, $Circ\check{a}$, etc.

EXCEP. 3. In the ablative sing of the first declension and in Greek vocatives from nominatives in as; as, prorā [abl.], pennā [abl.]; Æneā, Calchā, Pallā.

EXAMPLES BY SINGLE WORDS.

Rule. Pugnā, intereā, contrā, trigintā. Excep. 1. Eiă, quiă, ită, pută (for videlicet). Excep. 2. Ne-

 $^{^{1}}$ Amā, memorā, etc., have the final a long, because formed by crasis from amae, memorae, etc.

² Many eminent Prosodians, however, insist that the a in postea, antea, etc., is always long; and that the syllable ea is in the ablative case sing. fem., the prepositions becoming adverbs and the ablatives by their own power expressing a relation to some other word in the sentence. They add, moreover, that whenever the syllable appears to be short, it is either in the accusative governed by the preposition, or must be pronounced in two syllables by crasis.

moră, tristiă, meă, Hectoră. Observ. Orestă, Anchisă, Circă. Excep. 3. Prorā, dominā, quā; Æneā,

Lycidā.

Promiscuous Examples. Dominōrum [22], dǐēbus [1, 22], ūltrā [3, 27], Pōllūcis [3, 21], tēllūres [3, 21], velōcĭbus [20, 22], īmmemŏres [3, 20], Palæmŏnis [2, Gr. 20], bŏves [20], felīcĭbus [19, 22], Dēlphīnes [Gr. 3, 18], lītes [18].

EXAMPLES IN COMPOSITION.

- Rule. Musa, mihi causas memorā; quo numine læso. Virg. Jam tenet Italiam: tamen ultrā pergere tendit. Juv.
- Exc. 1. Haud ită me experti Bitias et Pandarus ingens. Virg.

 Hoc discunt omnes ante Alphă et Betă puel-læ. Juv.
- Exc. 2. Anchoră de prora jacitur; stant littore puppes. Virg.
- Obs. Te tamen, o parvæ rector Polydectă Seriphi.
 Ovid.
- Exc. 3. Prospiciens, summā placidum caput extulit undā. Id. Quid miserum, Æneā, laceras? Jam parce sepulto. Id.

RULE XXVIII.

Of Final E.

E brevia. Primæ quintæque vocabula produc; Cetē, ohē, Tempē, fermēque, ferēque, famēque.

Adde docē similemque modum; monosyllaba, præter Encliticas et syllabicas: benēque et malē demptis, Atque infernē, supernē, adverbia cuncta secundæ.

Final e is generally short; as, patre, nate, fuge, legere, nempe, ille, quoque, pene.

EXCEP. I. It is long in all cases of the first and fifth 1 declensions; as, $\mathcal{L}gl\bar{e}$, $Thisb\bar{e}$, $Melfomen\bar{e}$, $fid\bar{e}$, $fam\bar{e}$, with $r\bar{e}$ and $di\bar{e}$ and their compounds quar \bar{e} , $hodi\bar{e}$, $pridi\bar{e}$, etc., as well as in the contracted genitive and dative, $di\bar{e}$, $fid\bar{e}$.

EXCEP. 2. The final e is long in contracted words transplanted from the Greek, whether singular, as Diomedē, Achillē, or in the nominative and accusative neuters plural, as cetē, melē, pelagē, tempē, — all wanting the singular.

EXCEP. 3. $Oh\bar{e}$, $ferm\bar{e}$, and $fer\bar{e}$ have the e final long. $Fer\bar{e}$ is short in Ausonius.

EXCEP. 4. Verbs of the second conjugation have e final long in the second person singular imperative active; as, docē, gaudē, salvē, valē, etc.

OBSERV. I. Cavě, vidě, valě, and respondě are sometimes found short.

EXCEP. 5. Adverbs formed from adjectives in us—or of the second declension—have the final e long; as, placidē, probē, latē; together with all adverbs of the superlative degree; as, maximē, minimē, doctissimē.

OBSERV. 2. Beně, malě, inferně, and superně, with

¹ In cases of the first declension, because it is equivalent to the Greek n; in cases of the fifth, because it is a contracted syllable.

magě and impuně, have the final e short. Adverbs coming from adjectives of the third declension have the last syllable short, agreeably to the general rule; as, sublimě, dulcě, difficilě, etc.

Excep. 6. Monosyllables in e, as $m\bar{e}$, $t\bar{e}$, $s\bar{e}$, and $n\bar{e}$ (lest or not), are long.

OBSERV. 3. The enclitic particles que, ve, ne (interrogative), and the syllabic adjuncts, pte, ce, te, de, etc., found in suapte, nostrapte, tute, quamde, etc., are short. These, however, might be ranged under the general rule, never standing alone.

EXAMPLES BY SINGLE WORDS.

Rule. Frangerĕ, utilĕ, mentĕ. Excep. I. Alcmenē, diē, requiē, hodiē. Excep. 2. Pelagē, cacoethē, Tempē. Excep. 3. Fermē, ferē, ohē. Excep. 4. Docē, monē, vidē. Obser. I. Cavĕ, vidĕ, valĕ. Excep. 5. Summē, valdē (for validē), sanē. Obser. 2. Infernĕ, benĕ, malĕ; dulcĕ, suavĕ. Excep. 6. Mē, sē, tē. Obser. 3. Quĕ, vĕ, tutĕ, hoscĕ.

Promiscuous Examples. Nūmĭně [5, fr. nūtum, nuo, obsol., "to nod, to approve," Gr. νεύω, 18, 28], amārě [23, 28], Hēctŏră [3, 20, 27], opěrě [17, 28], vēctigālě [3, 15, 28], pŏemătă [1, 16, 27], făcě [16, 28], merīdĭē [12, 1, 28], ĭnhĭbē [11, 6, 28], īndīgně [3, 3, 28], præcipǔē [2, 1, 28], valē [28], cavě [28].

EXAMPLES IN COMPOSITION.

Rule. Incipë, parvë puer, risu cognoscerë matrem. Virg.

	• · · ·
Rule.	Ante mare et tellus, et quod tegit omnia
	cœlum. Ovid.
Exc. 1.	Tros Anchisiadē, facilis descensus Averni.
	Virg.
	Non venias quare tam longo tempore Romam.
	Mart.
Exc. 2.	At pelagē multa, et late substrata videmus.
	Lucret.
Exc. 3.	Mobilis et varia est ferme natura malorum.

Exc. 4. Gaudē, quod spectant oculi te mille loquentem.

Hor.

Ob. 1. Vade, valē: cavē ne titubes, mandataque frangas.

Exc. 5. Excipe sollicitos placidē, mea dona, libellos.

Mart.

Ob. 2. Nil benë cum facias, facis attamen omnia belle. Id.

Exc. 6. Mē me, adsum qui feci; in mē convertite ferrum. Virg.

Ob. 3. Arma virumque cano, Trojæ qui primus ab

1 This well-known verse at the opening of the Æneis affords a striking exemplification of the absurdity involved in attempting to read Latin verse according to the rules of English accentuation. "Here," says one of the ablest advocates of the modern system, "here, agreeably to the analogy of the English, every judicious reader will pronounce the syllables vi and ca, in the words virum and cano, long!" And such in reality is the fact!! Now let the classical student observe the consequence of this "judicious" practice by making these two syllables long, the two dactyles with which the line commences are metamorphosed into as many amphimacers; thus, ārmā, vīrūmqūe, -cā/ and the line is made to

RULE XXIX.

Of Final I and Y.

I produc. Brevia nist cum quast, Græca que cuncta: Jure miht, variare, tibtque, sibtque solemus, Sed mage corripies ibt, ubt, dissyllabon et cut, Sicutt sed breviant cum sicubt, necubt, vates: Adfuerit nisi Crasis, y semper corripiendum est.

The final i is generally long, as domin \bar{i} , patr \bar{i} , Mercur \bar{i} , me \bar{i} , amar \bar{i} , aud \bar{i} , \bar{i} , Ovid \bar{i} , fil \bar{i} .

EXCEP. I. The final vowel is usually short in nist and quast. In Greek words also the final i and y are short, as sinapt, moly; in vocatives of the third declen., as Theti, Pari, Daphni, Tethy (uncontracted); in the dat. sing. of Greek nouns, as Palladi, Thetidi, and in datives and ablatives plur., as heroisi, Troasi, Dryasi.

OBSERV. In $Teth\bar{y}$, the contract. dative for Tethyi, the y is long.

EXCEP. 2. In $mih\tilde{i}$, $tib\tilde{i}$, $sib\tilde{i}$, and also in $ib\tilde{i}$, $ub\tilde{i}$, and $ut\tilde{i}$, the final i is common. $Cu\tilde{i}$ when a dissyllable has the i common.

EXCEP. 3. Necubi, sicubi, and sicuti are said to have the final vowel short, but the i in the two former is common.

contain twenty-six instead of twenty-four times!! while the sweetness, melody, and rhythmical connection are totally destroyed—a medley of versification never surely contemplated by the most elaborate and ornate of the Roman poets. But the innovators who would thus barbarously disfigure the beautiful remains of antiquity—

Tradam protervis in mare Creticum Portare ventis.

¹ By crasis from Ovidie, filie.

EXAMPLES BY SINGLE WORDS.

Rule. Oculī, Mercurī, classī. Excep. 1. Nisǐ, quasǐ; gummĭ, melǐ; Tethy, Alexǐ; Paridǐ, Thetidǐ; Charisǐ, schemasǐ, ethesǐ. Observ. Tethy. Excep. 2. Mihī, tibǐ, sibǐ, ibǐ, ubī, utī; cuī. Excep. 3. Necubǐ, sicubǐ, sicutǐ.

Promiscuous Examples. Amarylli [3, Gr. 29], lapidī [18, 29], tāntaně [3, 28], hoscě [28], fierī [1, 29], quī [29], rěiquě [1, 29, 28], dřeī [1, 1, 29], mājōrī [3, 20, 29], volúcrī [4, 29], vēnī [7, 29], vīcīstī [7, 3, 29], tŭlīstī [7, 3, 29], tětēndīstī [8, 3, 3, 29].

EXAMPLES IN COMPOSITION

Rule. Quid dominī faciant, audent cum talia fures. Virg.

Ī, sequere Italiam ventis, pete regna per undas.

Exc. 1. Sic quasi Pythagoræ loqueris successor et hæres. Mart.

Moly vocant superi: nigrâ radice tenetur.
Ovid.

Semper · Adoni, mei, repetitaque mortis imago. Id.

Palladi littoreæ celebrabat Scyros honorem.
Statius.

Troasin¹ invideo; quæ si lacrymosa suorum. Ovid.

¹ The *n* makes no difference in the quantity, being merely added to prevent the hiatus arising from the concurrence of the two vowels, just as we say in English "an orange" for "a orange," euphonia gratia.

Exc. 2. Tros Tyriusque mihī nullo discrimine agetur. Virg.

Non mihĭ si linguæ centum sint, oraque centum. Id.

Exc. 3. Sicubi magna Jovis antiquo robore quercus.

RULE XXX.

Of Final O.

O datur ambiguis. Græca et monosyllaba longis, Ergō pro causa, ternus sextusque secundæ, Atque adverbia nomine, vel pronomine nata: Immŏ, modŏ, et citŏ corripias; varia postremŏ Serō, idcircŏ, ideō, verō, porrōque retrŏque.

O at the end of words is common, as quando, leo, duo, Cato, nolo.

EXCEP. I. Greek cases written in the original with ω , as Androgeō, Cliō; monosyllables, as ō, prō, $d\bar{o}$; ergō,² signifying "for the sake of"—or, "on account of"; and datives and ablatives of the second declension, as somnō, tuō, ventō, have the final vowel long.

EXCEP. 2. Adverbs derived from adjectives and pronouns have the final \bar{o} long, as subit \bar{o} , merit \bar{o} , mult \bar{o} , rar \bar{o} , $e\bar{o}$.⁸

¹ It is, however, more usually long than short.

² Ergo, signifying "therefore," is common, according to the general rule.

⁸ These are commonly considered as ablatives of the second declension; but might they not be regarded as imitations of the Greek termination ωs , with the s elided, agreeably to the Greek usage?

OBSERV. The final o is, however, short in cito, immo, quomodo, dummodo, postmodo, modo (the adverb), ego, o o o o o

Excep. 3. The adverb *sero*, the conjunction *vero*, *postremo*, *idcirco*, and the other words enumerated, have the final o common.

EXAMPLES BY SINGLE WORDS.

Rule. Quando, præsto, Apollo, homo. Excep. 1. Atho, Alecto, pro, sto; deo, filio. Excep. 2. Certo, tanto, falso. Observ. 1. Quomodo, tantummodo, cito. Excep. 3. Ideirco, porro, adeo, retro.

Promiscuous Examples. Ērgō [3, 30], Clīō [Gr. 1, 30], Cāntābrō [3, 4, 30], mōtō [9, 30], dātā [9, 27], cōnsǐtī [3, 9, 29], solūtō [10, 30], tacĭtō [10, 30], sǔbĭtō [11, 9, 30], vigīntī [3, 29], Achīllē [3, 28], plorā [27], facĭtōtĕ [25, 26, 28], pĕcūnīæ [5, 5—fr. pĕcū, "cattle, sheep," anciently used in barter for money—1, 2].

EXAMPLES IN COMPOSITION.

Rule. Ambō florentes ætatibus, Arcades ambō.

Virg.

Ambŏ relucentes, ambō candore togati.

Mant.

Exc. I. In foribus letum Androgeō; tum pendere pænas. Virg. Ō patribus plebes, ō digni consule patres!

¹ Carey, however, makes the final vowel in ego common.

Exc. 1. Aurō pulsa fides, aurō venalia jura.

Propert.

Exc. 2. Pæna autem vehemens, et multo sævior illis. Iuv.

Ibit eo, quo vis, qui zonam perdidit, inquit.

Ast ego quæ divum incedo regina, Jovisque. Obs. Virg.

Exc. 3. Imperium tibi sero datum; victoria velox. Claud.

> Hic verō victus genitor se tollit ad auras. Virg.

PHILE XXXI

Final U long; B, T, D, short.

U semper produc; b, t, d, corripe semper. B produc peregrinum, at contrahe nenŭque et indŭ.

The final u is generally long, as man \bar{u} , corn \bar{u} , metū, Panthū (Gr. voc.), diū. Latin words terminating in b, t, or d usually have the final vowel short; as, ăb, quid, ĕt, amăt. Foreign words are commonly long; as, Job, Jacob, David, Benedad.

EXCEP. Indu and nenu have the u short, as also have many words ending with short us; by the elision of the final s, to prevent the vowel from becoming long by its position before the succeeding consonant; as, plenu' for plenus; nunciu' for nuncius.

OBSERV. Third persons singular of the perfect tense contracting ivit or it into it, or avit into at, have the final vowel long (by Rule II); as, petīt for petišt or petivšt; obīt for obišt or obivšt; irritāt for irritavšt.

EXAMPLES BY SINGLE WORDS.

Rule. Vultū, cornū, Melampū (Gr. voc.), ŏb, capūt, audiĕt, quĭd. Excep. Nenū, indū; plenū'. Observ. Abīt for abivĭt, petīt for petivĭt, creāt for creavĭt.

Promiscuous Examples. Amāvěrīt [23, 24, 31], pěpěrīt [8, 8, 31], bǐbǐt [7, 31], fātĭdĭcō [5, 12, 6, 30], semĭsŏpītus [12, 6, 10], prŏfŭgĭð [11, 6, 1, 30], ĭdem [neut. 12], quadrīgæ [12, 2], alĭōquin [1, 13], indŭ [3, 31], gĕnĕrāt [5, 5, 31], ērūmpĕrĕ [11, 3, 24, 28], rĕquīrð [11, 6—fr. quæro—30].

EXAMPLES IN COMPOSITION.

Rule. Parce metū Cytherea, manent immota tuorum. Virg.

Quo res summa loco, Panthū? quam prendimus arcem? Id.

Exc. Nec jacere indŭ manus, via qua munita fidei.

Lucret.

Vicimus o socii, et magnam pugnavimŭ pugnam. En.

Obs. Magnus civis obīt, et formidatus Othoni. Juv.

RULE XXXII.

Of Final C.

C longum est. Brevia něc, fắc, quibus adjice doněc. Hĩc pronomen, et hoc primo et quarto variabis. Final c has the preceding vowel generally long; as, $s\bar{i}c$, $h\bar{u}c$, $ill\bar{i}c$, $h\bar{c}c$ (adv.), $h\bar{o}c$ (abl.).

EXCEP. I. Něc, doněc, and făc (imperative) have the final vowel short.

EXCEP. 2. The pronouns $h\bar{i}c$ and $h\bar{o}c$ (neut.) are common, but more frequently long than short. The imperatives $d\bar{i}c$ and $d\bar{u}c$ do not come under this rule, being only abbreviations of $d\bar{i}ce$ and $d\bar{u}ce$, in which the quantity of i and u is not affected by the apocope of the final vowel.

EXAMPLES BY SINGLE WORDS.

Rule. Sīc, hōc, illūc. Excep. 1. Doněc, něc, făc. Excep. 2. Híc, hōc.

Promiscuous Examples. Ită [27], Lycidā [Gr. voc. 27], famē [28], facĭē [1, 28], rē [28], tacē [28], utī [29], Alēxī [2, Gr. 29], sibī [29], hūc [32], nĕc [32], prōnŭbă [11, 6, 27], lūdībrĭă [5, 4, 1, 27], cōntŭlĕrō [3, 7, 24, 30], cicātrīcis [4, 19].

EXAMPLES IN COMPOSITION.

Rule. Macte nova virtute, puer: sīc itur ad astra. Virg.

Exc. 1. Doněc eris felix, multos numerabis amicos.

Ovid.

Exc. 2. Hic gladio fidens, hīc acer et arduus hasta. Virg.

Hic vir hīc est, tibi quem promitti sæpius audis. Id.

RULE XXXIII.

Of Final L.

Corripe L. At produc sāl, sōl, nīl, multaque Hebræa.

The final vowel before l is short; as, $m\ddot{e}l$, $sim\ddot{u}l$, $nih\ddot{i}l$, $cons\ddot{u}l$, $Asdrub\ddot{a}l$.

EXCEP. Sāl, sōl, and nīl (contracted from nihīl) have the final vowel long; and also Hebrew names; as, Daniēl, Raphaēl, Ismaēl.

EXAMPLES BY SINGLE WORDS.

Rule. Pŏl, fĕl, semĕl, famŭl. Excep. Sōl, sāl; Michaēl, Daniēl.

Promiscuous Examples. Nīl [33], nǐhìl [1, 33], hīc [adv. 32], vūltū [3, 31], něc [32], amō [30], măgīstrī [5—fr. măgis—3, 29], pæně [2, 28], īnnīxă [3, 3, 27], facĭtōtě [25, 26, 28], aūdĭēbāmĭnī [2, 1, 24, 23, 25, 29], lapĭdī [18, 29], līttŏris [3, 20], ōris [from os, "a mouth" [20].

EXAMPLES IN COMPOSITION.

Rule. Vertit terga citus damnatis, Asdrubăl ausis. Silius.

> Obstupuit simŭl ipse, simul perculsus Achates. Virg.

Exc. De nihilo nihil, in nihilum nīl posse reverti.

Persius.

Quum magnus Daniēl, qualis vir, quanta potestas! Tert.

Respecting the quantity of final syllables in m, on which Prosodians are not agreed, it has been deemed advisable to insert no rule, as the subject may be more properly referred to the "Figures of Prosody," farther on.

For the convenience, however, of teachers, who prefer the rule in the order of the letters, it is given below.¹

RULE XXXIV.

Final N.

N produc. Breviabis at -en quod -inis breve format; Græcorum quartum, si sit brevis ultima recti; Än, taměn, in, cum compositis; rectumque secundæ.

Words, whether in Latin or of Greek origin, terminating with n, have the final vowel generally long; as, ēn, splēn, quīn, sīn, Pān, Sirēn; with Actæōn, Lacedæmōn, Platōn, etc. [written with an ω]; also Greek accusatives in an and en, of the first declen., from the nominatives in as, es, and e long; as, Æneān, Anchisēn, Calliopēn; genitives plural; as, Myrmidonōn, Cimmeriōn, epigrammatōn; and Greek accusatives in on of the Attic dialect having ω in the original; as, Athōn, Androgeōn.

EXCEP. I. Nouns terminating with *ĕn*, having *ĭnis* in the gen., have the final vowel short; as, carmĕn, numĕn, nomĕn, tegmĕn, flumĕn.

1 M vorat Ecthlipsis: prisci breviare solebant.

Final m succeeded by a vowel [or the letter h] is generally elided by Ecthlipsis: the older poets usually shortened the preceding vowel, preserving the m from elision: ex. gr.:—

Insignita, fere tum millia militum octo. Ennius.

EXCEP. 2. The final vowel before n is short in all Greek accusatives of every declension, whose nominative has a short final syllable; as, *Maiăn*, *Scorpiŏn*, *Parĭn*, *Thetĭn*, *Ityॅn*, *Alexĭn*, *chelyॅn*, and datives plural in in; as, Arcasin.¹

EXCEP. 3. Ăn, taměn, ĭn, with their compounds, forsăn, veruntaměn, etc., viděn', etc. (for videsne?), have the final vowel short.

EXCEP. 4. Greek nominatives in on, written with an omicron, and corresponding with the second declension in Latin, have the final syllable short; as, Pelion, Ilion, Erotion.

Observ. Greek accusatives also in δn [omicron] have the final vowel short; as, Cerberon, Rhodon, Menelaon.

EXAMPLES BY SINGLE WORDS.

Rule. Splēn, Titān, Sirēn, Salamīn, Cimmeriōn, Athōn. Excep. 1. Pectěn, flaměn, criměn. Excep. 2. Ibĭn, Æginăn, Alexīn. Excep. 3. Attaměn, viděn', satĭn', nostĭn'. Excep. 4. Erotiŏn, Iliŏn, Peliŏn. Observ. Rhodŏn, Cerberŏn.

Promiscuous Examples. Timidī [5,—fr. timeo,—29], ætāte [2, 15, 28], Cæsare [2, 15, 28], exēmplāria [3, 3, 15, 1, 27], mulieribus [1, 17, 22], stēmmata [3, 16, 27], rēnes [17], hymenæos [17, 2], mānsuētī [3, 17, 29], rēgibus [17, 22], reficio [11, 6, 1, 30], inīquorum [11, 6,—fr. æquus,—22].

EXAMPLES IN COMPOSITION.

Rule. De grege non ausim quicquam deponere tecum. Virg.

¹ See Note, p. 59.

Rule.	Finierat Titān; omnemque refugerat Or-						
	pheus. Ovid.						
	Actæon ego sum! dominum cognoscite ves-						
	trum. Id.						
	Amitto Anchisēn, hic me, pater optime, fes-						
	sum. Virg.						
	Cimmovian etiam obscuras accessit ad						

Cimmeriōn etiam obscuras accessit ad oras. Tibul.

Exc. I. Tegměn habent capiti; vestigia nuda sinistri. Virg.

Exc. 2. Namque ferunt raptam patriis Æginăn ab undis. St.

Exc. 3. Mittite; — forsăn et hæc olim meminisse juvabit. Virg.

Exc. 4. Ilion et Tenedos, Simoisque et Xanthus et Ide. Ovid.

Ob. Laudabunt alii claram Rhodon, aut Mitylenen. Hor.

RULE XXXV.

Final R.

R breve. Cūr produc, Fūr, Fār, quibus adjice Vēr, Nār

Et Graiûm quotquot longum dant *ēris* et Æthēr, Aēr, sēr, et Iber.—Sit Cŏr breve.—Celtibēr anceps.— Pār cum compositis, et lār, producere vulgo Norma jubet: sed tu monitus variabis utrumque.

Words ending in r have the last vowel or syllable, for the most part, short; as, Amilcar, muliër, puër, tër, Hector, martyr, sempër, precor, audientur. Excep. 1. Cur, fur, far, ver, and nar have the

final vowel long, as also have all words of Greek origin, forming the genitive sing. in *ēris* long; as, cratēr, statēr, aēr, æthēr, Sēr, and ibēr; but the compound of ibēr is common, as Celtibēr.

OBSERV. Cor has the vowel short.

Excep. 2. Par, with its compounds, and Lar have the final vowel generally common.

EXAMPLES BY SINGLE WORDS.

Rule. Věr, timŏr, turtŭr, Hectŏr, amamŭr, patěr, matěr. Excep. 1. Cūr, vēr, statēr, spintēr, Recimēr, aēr, Sēr, ibēr, Celtiběr. Excep. 2. Păr, Lăr.

Promiscuous Examples. Amārētŭr [23, 24, 35], æthěrě [2, 17, 28], tapētǐbus [17, 22], vīrgǐně [3, 18, 28], Salamīnī [Gr. 18, 29], cōrnīcě [3, 19, 28], vǐgōris [5, — fr. vǐgeo, — 20], æquŏră [2, 20, 27], dŏctĭōră [3, 1, 20, 27], měmŏrī [5, — fr. měmĭni, — 20, 29].

EXAMPLES IN COMPOSITION.

Rule. Sempër eris pauper, si paupër es, Æmiliane.
Mart.

Est mihi namque domi patër, est injusta noverca. Virg.

¹ Although the quantity of these two words is, in compliance with the authority of some excellent Prosodians, given as common, it must not be concealed that many others of equal authority agree with Alvarez in regarding it as always long.

Exc. 1. Multa quidem dixi, cūr excusatus obirem.

Hor.

Inde mare, inde aër, inde æthër ignifer ipse.

Lucret

Lucr

Ob. Molle mihi levibusque cor est violabile telis.

Ovid.

Exc. 2. Ludere pār impār, equitare in arundine longa. Hor.

RULE XXXVI.

Final AS.

As produc. Breve Anăs. — Græcorum tertia quartum

Corripit — et rectum per ădis si patrius exit.

Words ending in as have the final vowel generally long, as crās, tempestās, Æneās, Pallās (Pallantis), mās, musās; all verbs terminating in as, such as amās, doceās, legebās; gentile nouns, as Arpinās, Antiās; and antique genitives, as viās, familiās.

EXCEP. I. Anas is short.1

EXCEP. 2. Final as is also short in Greek accusatives plural of the third declension, as heroas, lampadas, delphinas, Hectoras, Heroidas.

Excep. 3. Greek nouns in as, forming the genitive in ados (adis, Latin), are short, as Arcas (gen.

¹ In Petronius Arbiter. Burmann, however, conjectures the lection should be avis.

arcados or arcadis), Pallăs (gen. Pallados or Palladis), lampăs, Iliās; also Latin words in as, formed in the manner of Greek patronymics, as Appiās, Adriās, Honoriās.

EXAMPLES BY SINGLE WORDS.

Rule. Fās, terrās, pietās, Æneās, Thomās, Pallās (Pallantis), audiebās; Antiās, Larinās; curās (gen.), tristitiās (gen.). Excep. 1. Anăs. Excep. 2. Cyclopăs, craterăs, Troăs, Nardăs. Excep. 3. Lampăs, Pallăs (Pallados), Iliăs; Appiăs, Adriás.

Promiscuous Examples. Aūdiēbāmŭr [2, 1, 24, 23, 35], sōl [33], nēquis [12], něc [32], forsăn [34], oměn [34], lōngē [3, 28 adv.], lāmpădăs [3, 16, 36], audiō [1, 30], Dīă [Gr. 1, 27], ēxtrā [3, 27], vivĭmus [25], Alēxāndrīā [Gr. 3, 3, 1, 27], mūsās [5,—fr. μοῦσα, "a muse,"—36].

EXAMPLES IN COMPOSITION.

- Rule. Quid meus Æneās in te committere tantum?

 Virg.

 Forte sua Libycis tempestās appulit oris. Id.
- Exc. 1. Et pictis anăs enotata pennis (Phalœcian).
 Petro.
- Exc. 2. Orpheus in silvis, inter delphinăs Arion.
 Virg.
- Exc. 3. Bellica Pallăs adest, et protegit ægide fratrem.

 Ovid.

 Adriăs unda vadis largam procul expuit algam.

 Av.

RULE XXXVII.

Final ES.

Es dabitur longis. Breviat sed tertia rectum, Cum patrii brevis est crescens penultima; pēs hinc Excipitur, pariēs, ariēs, abiēsque, Cerēsque. Corripe et es de sum, penes, et neutralia Græca. His quintum et rectum numeri dent Græca secundi.

The final vowel in es is long; as, rēs, quiēs, Alcidēs, sermonēs, docēs, essēs, deciēs; with the nomin. and vocat. plur. of Greek nouns (coming from the genitive sing. in eos), originally written with eis, contracted from ees; as, heresēs, crisēs, phrasēs. The following also have es long: genitives of nouns in e, of the first declension, as, Eurydicēs, Penelopēs, Idēs, Calliopēs; plural cases of Latin nouns of the third and fifth declensions, as, Libyēs, Alphēs, rēs; and the antique genitive in es of the fifth declension, as, diēs, rabiēs.

EXCEP. I. Nouns in es of the third declension, increasing short in the genitive, have es in the nominative short; as, hospes, ales, miles, prapes, limes.

OBSERV. I. Aries, abies, paries, Ceres, and pes with its compounds [sonipes, quadrupes, etc.] are long, according to the rule.

EXCEP. 2. Es in the present tense of the verb sum is short, as are also its compounds, potës, abës, adës, prodës, etc.; likewise the final es in the preposition penës; and in Greek neuters, as, cacoethës,

hippomanës, etc.; in Greek nominatives and vocatives plur. of nouns in the third declension, increasing in the genitive sing., but not forming that case in eos; as, Tritonës, rhetorës, dæmonës, Arcadës, Troës; and Greek vocatives sing., coming from nominatives in es, and forming the gen. in eos; as, Demosthenës, Socratës, etc.

OBSERV. 2. Wherever the Latin termination es represents the Greek termination ηs , it is of course long; as, Alcidēs, Brontēs, Palamedēs.

EXAMPLES BY SINGLE WORDS.

Rule. Nubēs, artēs, Joannēs, locuplēs, quotiēs, jubēs, hæresēs, metamorphosēs; Calliopēs, Idēs (both gen.), syrtēs, diēs; rabiēs, diēs (both gen.). Excep. 1. Divěs, peděs, segěs. Obser. 1. Abiēs, pariēs, cornipēs. Excep. 2. És, potěs, aděs, peněs; cacoethěs, hippomaněs; heroěs, Amazoněs, Troaděs; Demostheněs, Socratěs. Obser. 2. Brontēs, Palamedēs.

Promiscuous Examples. Pĕrĭtūrō [11, 9, 26, 30], Ārcădăs [3, Gr. 16, 36], arĭĕtēs [1, 17, 37], sēpĭbus [17, 22], Michäēlis [17], velītis [verb 25], sŭmus [26], nĭsĭ [6,—fr. nĕ,—29], Pērsēs [3, 37], hăbĭtābās [5,—fr. hǎbeo,—5, 23, 36], pāupĕr [2, 35], Ænēān [2, Gr. 1, 34], ǎděs [11, 37], fāmǎ [5,—Gr. $\phi \acute{\eta} \mu \eta$,—27].

EXAMPLES IN COMPOSITION.

Rule. Orbus es, et locuples et Bruto consule dignus.

Mart.

Rule.	Anchisēs alacris palmas utrasque tetendit.
	Virg.
	Alpēs ille quatit; Rhodopeïa culmina lassat.
	Claud.
Exc. 1.	Vivitur ex rapto: non hospës ab hospite tutus.
	Ovid.
	Æthereâ quos lapsa plagâ Jovis ales aperto.
	Virg.
Ob. 1.	Populus in fluviis, abiēs in montibus altis.
	1d.
	Stat sonipēs et fræna ferox spumantia man-
_	dit. Id.
Exc. 2.	Quisquis ës, amissos hinc jam obliviscere
	Graios. Id.
	Quem penes arbitrium est, et jus et norma
	loquendi. Hor.
	Scribendi cacoëthës, et ægro in corde sene-
	scu. juv.
	Ambo florentes ætatibus, Arcades ambo.
01	Virg.
Ob. 2.	Me ferus Alcides, tunc quum custode remoto.

RULE XXXVIII.

Stat.

Final IS and YS.

Corripies is et js. Plurales excipe casus. Glīs, sīs, vīs, verbum ac nomen, nolīsque, velīsque; Audīs, cum sociis; quorum et dat patrius, -īnis -entisve, aut -ītis longum, producito semper. rīs conjunctivum mos est variare poëtis.

Final syllables in is and ys have the vowel short; as, apis, turris, Jovis, militis, aspicis, creditis, bis, is, and quis (nominatives), Itys, Capys, Typhys.

EXCEP. I. All plural cases ending in is have the final vowel long; as, musīs, virīs, armīs, vobīs, illīs, amarīs (adject.), quīs or queīs for quibus, omnīs for omnes, and urbīs for urbes. Contracted plurals, as Erinnys for Erinnyes or Erinnyas have ys long.

OBSERV. I. The adverbs foris, gratis, and ingratis have the final syllable long.¹

EXCEP. 2. Glīs, sīs (with its compounds²), vīs,—whether verb or noun,—nolīs, velīs (with its compounds), audīs, and every second person singular of the fourth conjugation; as, nescīs, sentīs, etc., have the final vowel long.

EXCEP. 3. The final is is long in all nouns forming their genitive in *entis*, inis, or itis, with the penultima long; as, Simoīs (Simoēntis), Salamīs (Salamīnis), līs (lītis).

OBSERV. 2. The termination ris in the second future indicative and perfect subjunctive has the i common; as, amaveris, dixeris, miscueris.

EXAMPLES BY SINGLE WORDS.

Rule. Lapis, dulcis, ais, inquis, magis, cis, chelys, Erinnys. Excep. 1. Pueris, glebis, siccis, quis or ques for quibus. Observ. 1. Foris, gratis. Excep. 2. Glis, fis, nescis, vis, quamvis, sis, adsis

¹ These adverbs are in reality datives or ablatives plural.

² Such as: adsīs, possīs, malīs, nolīs, quamvīs, etc.

Excep. 3. Līs, dīs, Pyroīs, Quirīs. Observ. 2. Vitaverīs, egerīs, attulerīs.

Promiscuous Examples. Profundens [11, 3, 3], procūrāvit [11, 5,—fr. cūra,—23, 31], nequam [12], ubīque [12, 28], hodie [13, 1, 28], ætātīs [2, 15, 38], Amīlcarī [3, 15, 29], lāmpadis [3, 16, 38], quāmvīs [3, 38], Othrys [38], tülerīs [7, 24, 38], steterūnt [7, 24, 3], īmber [3, 35].

EXAMPLES IN COMPOSITION.

Rule. Du	lcĭs inexpertis cultura potentis amici.
	Hor.
Non	apis inde tulit collectos sedula flores.
	Ovid.
Don	nec eris felix, multos numerabis amicos.
	Id.
Atq	ue utinam ex vobīs unus, vestrique fuis-
S	em. Virg.
At	Capys, et quorum melior sententia menti.
	Id.
Exc. 1. Pro	esentemque virīs intentant omnia mor-
	em. Id.
Noc	hīs hæc portenta Deûm dedit ipse creator.
	Cic.
Ob. 1. <i>Eff</i>	iugere haud potis est, ingratīs hæret et

Exc. 2. Si vīs esse aliquis. — Probitas laudatur et

Nescīs heu! nescis dominæ fastidia Romæ.

Lucan.

Tuv.

Mart.

angit.

alget.

Exc. 3. Samnīs in ludo ac rudibus causis satis asper.

Lucil.

Ob. 2. Græculus esuriens in cælum, jusseris, ibit.

Juv.

Miscuerīs elixa, simul conchylia turdis.

Hor.

RULE XXXIX.

OS Final.

Vult os produci. Compos breviatur, et impos, Osque ossis: Graeci et quotquot scribunt per o parvum.

Words terminating in os have the final vowel long; as, $fl\bar{o}s$, $nep\bar{o}s$, $vir\bar{o}s$, $bon\bar{o}s$, $v\bar{o}s$, $\bar{o}s$ (oris), $Tr\bar{o}s$, $Min\bar{o}s$, $Ath\bar{o}s$, and all other words which in Greek are written with ω , as, $Androge\bar{o}s$; with all proper names which change $l\bar{a}os$ to $l\bar{e}os$ [Attically], as, $Penel\bar{e}os$, $Demol\bar{e}os$, $Menel\bar{e}os$.

EXCEP. I. The final os is short in compos, impos, and os (ossis), with its compound exos, and in Greek neuters; as, Argos, Chaos, melos.

Excep. 2. All Greek nouns of the second declension — which in Greek are written with an omicron — have the final vowel short; as, Tyrös, Arctos, Ilios.

EXCEP. 3. All genitives in os, whatever be the nominative, are short; as, Pallados, Oïleos, Orpheos, Tethyos.

EXAMPLES BY SINGLE WORDS.

Rule. Custōs, ventōs, jactatōs, nōs; Erectōs, herōs, Androgeōs, Nicoleōs. Excep. 1. Compŏs, impŏs, ŏs (ossis); chaŏs, epŏs. Excep. 2. Clarŏs, Tenedŏs, Atropŏs. Excep. 3. Arcadŏs, Tereŏs, Tethyŏs.

Promiscuous Examples. Honōs [39], vǐrōs [14, 39], mulĭĕrĭs [1, 17, 38], lichēnēs [Gr. 17, 37], Ibērīs [17, 38], lēgī [dat. fr. lex, 17, 19], cǐtă [fr. cieo, 9, 27], dăbĭtŭr [23, 25, 35], līttŏrĭs [3, 20, 38], Ārgŏnāūtās [3, 13, 2, 36], mē [28], cērvīcĭbus [3, 19, 22], dōnīs [5,—fr. δῶρον, "a gift," the ρ being changed into n, -38].

EXAMPLES IN COMPOSITION.

Rule. Ut flos in septis secretus nascitur hortis.

Catullus.

Ōs homini sublime dedit, cœlumque tueri.

Ovid.

Androgeōs offert nobis, socia agmina credens. Virg.

Exc. 1. Exòs et exsanguis tumidos perfluctuat artus.

Lucret.

Et Chaos, et Phlegethon, loca nocte silentia late. Virg.

- Exc. 2. Et Tyros instabilis, pretiosaque murice Sidon.
- Exc. 3. O furor! o homines! dirique Prometheos
 artes!

 Stat.

RULE XL.

Final US.

Us breve ponatur. Produc monosyllaba, quæque Longis increscunt, quartæ et patrium similesque Tres casus plurales, et quibus exit in -untis, Patrius, et conflata a moús, contractaque Græca In recto ac patrio, et venerandum nomen IESUS.

Final us is short; as, annus, cultus, tempus, fontibus, bonus, malus, illius, dicimus, intus, tenus; and also in the nominative and vocative sing. of the fourth declension; as, domus, manus.

EXCEP. I. In monosyllables the u is long; as, $gr\bar{u}s$, $j\bar{u}s$, $r\bar{u}s$, $pl\bar{u}s$.

EXCEP. 2. All nouns having a long penultima in the genitive singular are long in the nominative singular; as, salūs, tellūs, palūs, virtūs.

EXCEP. 3. All nouns of the fourth declension, in the gen. sing., and in the nom., acc., and voc. plu., have final us long; as, aditūs, vultūs, fructūs.

EXCEP. 4. In words from the Greek, forming their genitive in untis, as $Op\bar{u}s$, $Amath\bar{u}s$, $Pessin\bar{u}s$, the final u is long.

EXCEP. 5. Compounds from $\pi o \dot{v}s$, forming the genitive in *podis* or *podos*, as, *Tripūs*, *Melampūs*, *Œdipūs*, have the final u long.

OBSERV. *Polypus*, of the second declension, from the Doric, has the u short, as also have *Melampus* and Edipus in like circumstances.

Excep. 6. In Panthus. and other proper names

written in Greek with the diphthong ous contracted from oos, the final u is long; and in genitives from nominatives fem. in $o(\omega)$; as, $Mant\bar{u}s$, from nom. Manto; $Cli\bar{u}s$, from nom. Clio; $Did\bar{u}s$, nom. Dido, etc., etc.

EXCEP. 7. The final u is long in the venerable name of JESUS.

EXAMPLES BY SINGLE WORDS.

Rule. Opus, melius, quibus, decimus, penitus; gradus, quæstus.

Excep. 1. Sūs, plūs, thūs. Excep. 2. Tellūs, salūs, palūs. Excep. 3. Fructūs, domūs, manūs. Excep. 4. Opūs, Amathūs, Pessinūs. Excep. 5. Tripūs, Polypūs, Œdipūs. Observ. Melampŭs, Polypūs (Doric, second declens.). Excep. 6. Panthūs, Eratūs, Inūs, Clothūs. Excep. 7. Jesūs.

Promiscuous Examples. Tēllūs (gen. tēllūris) [3, 40], sēnsībūs [3, 22, 40], Pān [34], tūlīstī [7, 3, 29], dĕdĕrūnt [7, 24, 3], nēquă (fem. of nēquis) [12, 27], prŏfēstūs [11, 3, 40], jūdēx [13, 3], ērūmpĕrĕ [11, 3, 24, 28], āttĭgĭt [3, 6, 31], mŏnĭmēntīs [5, 5, 3, 38], mŏvēndūs [5, — fr. mŏveo, — 3, 40], mōvīssēs [5, — fr. mōvi, — 3, 37], mĕdĭŏcrĭs [5, — fr. mĕdius, — 1, 4, 38], frīgŏrĭbūs [5, — fr. $\dot{\rho}\dot{\nu}\gamma$ os, "cold," with the Æolic digamma (f) prefixed; as, $f\dot{\rho}\dot{\nu}\gamma$ os, — 20, 22, 40].

EXAMPLES IN COMPOSITION.

Rule. Heu! fuge crudeles terras; fuge littus avarum. Virg.

Rule. Seriŭs aut citius sedem properamŭs ad unam. Ovid.

O patria! o divûm domŭs Ilium, et inclyta bello. Virg.

Exc. 1. Sed rigidum jūs est et inevitable mortis.

Pedo.

Exc. 2. Mox etiam fruges tellūs inarata ferebat.

Ovid.

Regis opus; sterilisve palūs¹ diŭ, aptaque remis.

¹ The author avails himself of the opportunity afforded by the introduction of this line from the "Art of Poetry" to make a few observations on the position of palus, so long a bone of contention among Prosodians, ancient and modern. In most of the editions of Horace, the line is arranged thus,—

Regis opus, sterilisque diu palus, aptaque remis. -

making the final syllable of palus short, contrary to Exception 2 of the above Rule. From the days of the commentator Servius and the grammarian Friscian, down to the last elaborate edition of Horace by Professor Anthon, this line has been crux grammaticorum.

The great Bentley would read—palus prius. This emendation would, indeed, remedy the quantity, but at the expense of terseness and beauty. Carey supposes that Horace might have intended palus to be of the 2nd or 4th declension, and thence make the final syllable short without any violation of quantity; while the learned professor of Columbia College contents himself with giving the various lections of preceding commentators without offering anything new of his own. But, in truth, most of the conjectures hitherto hazarded on the matter are ingenious rather than satisfactory; for the only solution to the difficulty is that afforded by the arrangement given in our text, which not only preserves the quantity, but detracts nothing from the harmony or rhythmical beauty of the poet. The hepthemimeral cæsura, too, occurring at lus of palus, contributes at once to the strength as well as to the sweetness of the

- Exc. 3. Quale manūs addunt ebori decus, aut ubi flavo. Virg.
- Exc. 4. Est Amathūs, est celsa mihi Paphos, atque Cythera. Id.
- Exc. 5. Nil validæ juvêre manus, genitorque Melampūs. Id.
- Oh. Utque sub æquoribus deprenhensum polypüs hostem. Ovid.
- Exc. 6. Panthūs Othryades, arcis Phæbique sacerdos. Virg.
- Exc. 7. Et cælo et terris venerandum nomen $IES\overline{U}S$. Anon.

OBSERVATION, on the Final Syllable of a Verse, as usually given on works on Prosody, thus:—

Syllaba cujuvis erit ultima carminis anceps.

verse. Bentley's emendation does not, to be sure, alter the position of the cæsura, but the manifest inelegance of the us in prius, immediately succeeding the us in palus, is abhorrent to the curiosa felicitas of the great lyric poet of antiquity.

The quantity of the u in diu, which is long by nature, can oppose no serious objection to the arrangement adopted; as the instances among the classic authors are numberless, where the long vowel or diphthong is made short, before another vowel or diphthong, by synalcepha or elision; the diphthong or long vowel merely parting with one of its short component vowels, and remaining short; as,—

Insulăe Ionio in magno quas dira Celæno, —

where the e of the diphthong is elided; and again, -

Ter sunt conati imponere Pelio Ossam, -

where the long vowel o in *Pelio* loses one of its two component short times (or vowels), and remains short before the succeeding vowel.

The final syllable of every verse, except the Anapæstic and the Ionic, a minore, may be either long or short, at the option of the poet; or, in the language of Prosodians, may be considered common, i.e. although the final syllable be naturally short it may be reckoned long, and although naturally long it may be reckoned short; as,—

Gens inimica mihi Tyrrhenum navigat æquör, —

where the final syllable δr , which is short by Rule xxxv., forms the second syllable of a spondee, to suit the purpose of the poet, and thus becomes long. Again in the following Sapphic from Horace,—

Crescit occulto velut arbor ævo, -

the final syllable $v\check{o}$, which is in reality long by Rule xxx., is used by the poet as if short, forming the second syllable of a trochee to conclude his verse.

Such is the mode generally adopted by Prosodians to explain the final syllable of a verse. The truth, however, is that the final syllable of every verse must be regarded as always long (necessario longa est), being either long by nature or rendered so by the pause required at the end of every line, agreeably to the remarks of the judicious and elegant Clarke in his Notes on Homer: Ultima cujusque versus syllaba, qualiscunque ea

¹ In both these species, the final syllable of the line or verse, if not naturally long, should through means of the synapheia be rendered long by the concourse of consonants.

est natura . . . non (ut Grammatici loquuntur) communis, sed semper necessario longa est; propter pausam istam, quâ, fine versûs, syllabæ ultimæ pronunciatio necessario producitur. — Ad Iliad, A. 51.1

ON THE QUANTITY OF PENULTIMATE SYLLABLES NOT REDUCIBLE TO RULE.

1. Patronymics in *ides* or *ades* have their penultimate generally short; as, *Priamides*, *Atlantiades*, etc., except those derived from nouns ending *eus*; as, *Pelīdes*, *Tydīdes*, etc.; as, —

Atque hic Priamidem laniatum corpore toto.

Virg.

Par sibi Pelīdes? nec inania Tartara sentit.

Ovid.

2. Patronymics and all kindred words in äis, ëis, itis, öis, otis, ine, and one commonly lengthen the penultimate; as, Achāis, Ptolemāis, Chrysēis, Ænēis, Memphītis, Oceanītis, Minōis, Latōis, Icariōtis, Nilōtis, Nerīne, Acrisiōne. But Thebāis and Phocāis shorten the penultimate. Nerēis is common.

Protinus Ægides, rapta *Minōide*, Dian. *Ovid*. *Thebaĭdis* jussis sua tempora frondibus ornant.

Id.

3. Adjectives in acus, icus, idus, and imus usually shorten the penultimate; as, Ægyptiācus, dæmoniācus, academīcus, aromatīcus; callīdus, per-

¹ See also Cicero (Orator 64) and Quintilian (9, 4).

fīdus, lepīdus; finitīmus, legitīmus; also superlatives, pulcherrīmus, fortissīmus, optīmus, maxīmus, etc. Except merācus, opācus; amīcus, aprīcus, pudīcus, mendīcus, postīcus; fīdus, infīdus; bīmus, trīmus; quadrīmus, patrīmus, matrīmus, opīmus; and the two superlatives, īmus and prīmus.

Utque suum laqueis, quos callĭdus abdidit auceps.

Ovid.

- Fidum Æneas affatur Achaten.

Virg.

4. Adjectives in alis, anus, arus, irus, ivus, orus, osus, udus, urus, and utus have their penultimate long; as, conjugālis, dotālis, urbānus, avārus, delīrus, æstīvus, fugitīvus, decōrus, formōsus, percrūdus, edūrus, astūtus. But the penultimate of barbārus, opipārus, and ovipārus are short.

Adjecisset opes, animi irritamen avāri. Ovid. Pictus acu tunicas, et barbāra tegmina crurum. Virg.

5. Verbal adjectives in ilis shorten the penultimate; as, agilis, facilis, fusilis, utilis, etc. But adjectives derived from nouns are generally long; as, anīlis, civīlis, herīlis, etc., to which may be added exīlis and subtīlis; also the names of months, Aprīlis, Quinctīlis, Sextīlis — except humilis, parīlis, and simīlis, a word of uncertain origin, whose penultimates are short. But all adjectives in atilis, whether derived from verbs or nouns, have the penultimate short; as, plicatīlis, versatīlis, volatīlis, fluviatīlis, etc.

Nec tibi deliciæ faciles, vulgataque tantum. Ovid. At qui umbrata gerunt civīli tempora quercu. Virg.

6. Adjectives in inus, derived from living things, and denoting possession; also numeral distributives. proper names, and gentile nouns lengthen the penultimate; as, Agnīnus, canīnus, leporīnus; Bīnus, trīnus, quīnus; Albīnus, Cratīnus, Justīnus; Alexandrīnus, Latīnus, Venusīnus, etc. To these may be added certain adjectives having a reference to physical or mental objects and designations; as, adulterīnus, festīnus, gelasīnus, genuīnus, libertīnus, mediastīnus, opīnus, and inopīnus, paupertīnus, peregrīnus, supīnus. Also adjectives of place; as, collīnus, marīnus, vicīnus; and those derived from nouns denoting time; as, matutīnus, vespertīnus; and lastly, these few not reducible to a class. Austrīnus, Caurīnus, cisternīnus, clandestīnus, rebentīnus.

Sicaniam peregrīna colo Ovid. Et matutīni volucrum sub culmine cantus. Virg.

7. Adjectives in inus, derived from inanimate things, such as plants, trees, stones, etc., also from adverbs of time, or from substantives denoting the four seasons of the year, have their penultimate short; as, Amaracinus, crocinus, hyacinthinus; cedrinus, faginus, oleaginus; adamantinus, amethystinus, smaragdinus; corallinus, crystallinus, murrinus; Crastinus, diutinus, perendinus, pristinus, serotinus; Earinus, oporinus, chimerinus, therinus; also annotinus, hornotinus. To which add bomby-

cinus, elephantinus, which seem to refer rather to the silk and ivory than to the animals themselves.

Et lux cum primum terris se crastina reddet. Virg.
. . . Mens tantum pristina mansit. Ovid.

8. Diminutives in olus, ola, olum, and ulus, ula, ulum, shorten the penultimate; as, urceŏlus, filiŏla, musæŏlum; Lectŭlus, rătĭuncula, corcŭlum, etc.

Ante fugam soboles, si quis mihi parvilus, aula.

Virg.

9. Adverbs in tim lengthen the penultimate; as, oppidātim, diētim, virītim, tribūtim. Except affătim and perpētim; also stătim, which has, however, been lengthened by poets living in an age of degenerate Latinity.

Et velut absentem certātim Actæona clamant.

Ovid.

Stulta est fides celare quod prodas stătim. — (Iamb.)

10. Latin denominatives in aceus, aneus, arius, aticus, orius; also verbals in abilis; and words in atilis, whatever their derivation may be, lengthen their antepenultimate; as, cretāceus, testāceus; momentāneus, subitāneus; cibārius, herbārius; aquāticus, fanāticus; censōrius, messōrius; amābilis, revocābilis; pluviātilis, plicātilis, etc.

Aiunt, cum sibi sint congesta cibāria, sicut. Hor. Calcavêre pedis, nec solvit aquāticus Auster. Ovid.

II. Adjectives in *icius*, derived from nouns, shorten the *i* of the antepenultimate; as, *gentilicius*,

patricius, tribunicius. Except novicius, or novitius. But those which come from supines or participles lengthen the *i* of the antepenultimate; as, advecticius, commendaticius, suppositicius, etc.

Patricios omnes opibus cum provocet unus. Juv. Jam sedet in ripa, tetrumque novīcius horret. Id. Hermes suppositīcius sibi ipsi.—(Phal.) Mart.

12. Desideratives in *urio* shorten the antepenultima, which in the second and third person is the penult; as, *esŭrio*, *esŭris*, *esŭrit*. But other verbs in *urio* lengthen that syllable; as, *ligūrio*, *ligūris*; *scatūrio*, *scatūris*, etc.

The quantity of the first and middle syllables of foreign or barbarous words introduced into the Latin language cannot be determined unless when they fall within the general rules. Those first and middle syllables which cannot be ascertained by the preceding rules must be determined by the practice or authority of the poets.

SECTION IV.

OF PRONUNCIATION.

On this part of Latin Prosody it were needless to dilate, as the modes adopted in the pronunciation of the vowels, whether long or short, are so various and so contradictory in various countries, and withal so firmly engrafted on their respective usages, that any attempt to lay down general rules would appear not only useless but presumptuous. The majority of classical scholars in all these countries where the study of Latin language and literature is cultivated appear to concur in assigning to the vowels of that language the same sound which they give the vowels of their own vernacular respectively. How absurd soever the custom may be, it is now too firmly fixed to admit a remedy: nullis medicabilis verbis.

In the Catholic Universities and Colleges the mode adopted is that followed on the Continent of Europe; in the Literary Institutions of other denominations, at least of those in the British empire and United States, the mode usually adopted is that followed by the Universities of Oxford and Cambridge in England, and Trinity College, Dublin. In many institutions on either side of the Atlantic both methods are, in some measure. blended with a preponderance, more or less, to either, according to the taste of the instructors or the customs of the locality. The consequence is, that the stately and sonorous language of ancient Rome, for so many ages the most general medium of intercourse, written, printed, and oral, among the literati of all nations, is with much difficulty understood by a scholar of one country when read in his hearing by the scholar of another! but when spoken in conversation it is scarcely intelligible!!1

¹ Hence the sarcastic apology — for not answering in turn — made by *Scaliger*, when addressed in Latin by a Scotchman, — that "he" (*Scaliger*) "did not understand Gaelic."

Without pretending to censure those who follow the modern improvements (?) in the mode of pronouncing the Latin words, the compiler ventures to offer a few words in defence of the mode which he had been long taught to regard as that least liable to objection, as nearest, in the majority of instances, to the pronunciation of the old Romans, and consequently as the best. He believes, then, that the sounds of the Latin vowels (long) ought to be nearly as laid down in the following scale:—

```
The \bar{a} long like the English \bar{a} in f\bar{a}r; as in the Latin words M\bar{a}rs, amare.
                                                                 dies, tulere.
The ē
                             ë in there:
           46
                             in thine;
                                                                 Nīlus, audīre.
The z
           44
                                            14
                             ō in nō;
                                                                 timore, nolite.
The ō
The
                             ũ in sũre:
                                                                 mūsa, dūco.
```

Between the Latin α and the Greek α ($\mathring{\alpha}\lambda\phi\alpha$), from which it had been derived, there could have been no essential difference of sound, being both pronounced when in combination like the $\bar{\alpha}$ in $f\bar{\alpha}r$; as, $de\bar{\alpha}rum$, $Macen\bar{\alpha}s$; $\theta\epsilon\bar{\alpha}$, $\mathring{\alpha}\rho\gamma\delta s$; but the foppish and finical sound of $\bar{\alpha}$ in $f\bar{\alpha}te$, into which it has been metamorphosed by modern improvement, was certainly unknown to the full, open, ore-rotundo pronunciation of the stately lords of the world. To the majestic march and sonorous swell of "the long resounding line" in Latin verse, nothing probably has done more injury than this barbarous innovation.

The Latin \bar{e} , allowedly the η ($\hat{\eta}\tau a$) of the Greeks, must have had a sound exactly similar to that of its primitive; like the English \bar{e} in there; or in the French words, bête, tête; as, in aciës, diebus. All

doubt on the subject is removed by the testimony of Eustathius, who says that $\beta \hat{\eta}$, $\beta \hat{\eta}$, was a sound formed from the bleating of sheep; quoting the well-known verse of the poet:—

O δ' ἢλίθιος, ὥσπερ πρόβατον, βῆ, βῆ λέγων βαδίζει: so that the modernized, attenuated sound of \bar{e} in $w\bar{e}$, foisted on this vowel, had been wholly unknown to the ancients.

The vowel $\bar{\imath}$ being the Latin representative of the Greek proper diphthong $\epsilon \iota$ — not of the vowel ι ($i\hat{\omega}\tau a$), as some assert — must be supposed to have preserved the sound of both letters, and to have been pronounced like the English $\bar{\imath}$ in $th\bar{\imath}ne$; as $N\bar{\imath}lus$ (the river), $Iphigen\bar{\imath}a$, $d\bar{\imath}cere$. Victorinus shows that the quantity of $\bar{\imath}$ was marked by the ancients as if ei diphthong, which is also proved from Lucilius, where alluding to the sound of $\bar{\imath}$ in the plural of words, he says:—

Jam puerei venere ē postremum facito atque ī Hoc illei fecere, addes ē ut pinguius fiat:—

"That it may become fuller;" an observation by no means applicable to the sound of \bar{e} , into which it has been too generally converted.³

¹ It must not, however, be concealed, that this opinion is different from that of many learned Prosodians.

² The force of custom has been more than usually capricious in the use or abuse of this letter; not unfrequently compelling the bewildered student to follow two different modes of pronunciation in the same line; as,—

Cūi tu lacte favos et miti dilue Baccho. Virg.

⁸ Qu. — Perverted?

In \bar{o} , from the Greek $\omega(\hat{\omega}\mu\hat{e}\gamma a)$, — more fortunate than its brethren, — scarcely any difference has *yet* appeared between the two systems alluded to above; all agreeing to give it the sound assigned it by nature, that of the English \bar{o} in $n\bar{o}$, $\bar{o}h$; in French $c\hat{o}te$, and the Latin words $m\bar{o}bilis$, $p\bar{o}culum$; agreeably to the quantity of the Greek vowel whence derived.

In \bar{u} , from the Greek v ($\dot{v}\psi\iota\lambda\dot{o}\nu$), the difference between the two systems has, in all probability, been as great as in the case of the vowel \bar{i} ; the scholars on the Continent generally giving it the sound of u in $r\bar{u}le$ $(\bar{o}\bar{o})$, while those of the British empire most commonly pronounce it like the English ū in sūre, tūbe; as in manū, cornū, a sound far preferable, not only from its more uniform prevalence in the recitation of the language, but from its greater fulness and expressiveness; yet it must in candor be admitted, that the sound given by the scholars of the Continent of Europe approximates more closely to that supposed to be the sound of the ancient Romans than the one adopted by the scholars of the British empire; for although derived from the Greek v ($\dot{\nu}\psi\iota\lambda\dot{o}\nu$), the Latin \bar{u} would appear to have differed widely from its primitive; whence Ausonius tells us that the sound of the Roman u "had been unknown to the Greeks"— Cecropiis ignota; and Plautus makes his Parasite say, -

Tu, tu, illic inquam, vin' adferri noctuam,—
comparing it to the note or hooting of the owl.

With regard to the partial adoption of both systems, the natural result is the absence of all consistency, whereas those who strenuously insist on the mincing petit-maitre sound of a and e, as in the English vowels in fate and mē, almost uniformly abandon the sound of the English vowels in the case of i, and generally in that of \bar{u} , pronouncing the former as \bar{e} and the latter as $\bar{o}\bar{o}$! the Latin vowels \bar{a} and \bar{e} are doomed to submit to the Saxon yoke, why exempt \bar{i} and \bar{u} ? If \bar{i} (sounded as \bar{e}) and \bar{u} (sounded as $\bar{o}\bar{o}$) are retained as agreeable to the method of the Romans, why not retain \bar{a} and \bar{e} as unquestionably pronounced by the same people and as given in the above scale? In our improvements let us preserve some appearance at least of consistency. Let us Anglicize all or Latinize all; but let us not blunder like the foolish painter in Horace: -

Ut nec pes nec caput uni Reddatur formæ.

SECTION V.

FIGURES OF PROSODY

Are sixteen, viz.: 1. Cæsura; 2. Synæresis (with its two correlatives, Crasis and Synecphonesis); 3. Diæresis, or Dialysis; 4. Elision (divided into Synalæpha and Ecthlipsis; 5. Systole; 6. Diastole or Ectasis; 7. Syna-

PHEIA; 8. PROTHESIS; 9. APHÆRESIS; 10. SYNCOPE; 11. EPENTHESIS; 12. APOCOPE; 13. PARAGOGE; 14. TMESIS; 15. ANTITHESIS; and 16. METATHESIS.

I. — CÆSURA.1

The term Cæsura is used by Prosodians in two different acceptations: 1st, as applied to whole verses; and 2d, as applied to single feet. Lines in poetry are most generally so constructed that the voice of the reader is naturally required to make a short pause or rest at that part of every line or verse where it can be most conveniently done without injury to the sense or the harmony of the line; as,—

Tantæ molis erat || Romanam condere gentem. Errabant acti fatis || maria omnia circum.

The division thus produced by the halt or pause is called *Cæsura*, *Cæsural Pause*, or perhaps more correctly, *Lineal Cæsura*. This is the term in its first acceptation, and is used chiefly in reference to Hexameter verse. It shall be noticed again under the rules for the construction of Latin verse.

Cæsura in its second application occurs in the manner following, viz.: when a foot is made up of syllables belonging to separate consecutive words, and when the first syllable of that foot is the last syllable of the preceding word, then the space, separation, or division between the two consecutive words is called *Cæsura* simply, or more emphati-

¹ From cædere, "to cut " or "divide."

cally, the *Metrical Casura*, as referring to a foot or measure. Thus in the following line,—

Pāstō rēs ŏvī um tener os de pēllere fotus,—

the Metrical Cæsura occurs three times: in the second foot, $r\bar{e}s$ $\delta v\bar{i}$, where the division takes place between $r\bar{e}s$ and $\delta v\bar{i}$; in the third foot, $\bar{u}m$ $t\bar{e}n\bar{e}r$, where it takes place between $\bar{u}m$ and $t\bar{e}n\bar{e}r$; in fourth foot, $\bar{o}s$ $d\bar{e}$, where it takes place between $\bar{o}s$ and $d\bar{e}$.

Of Metrical Cæsura, there are three kinds; namely, the *Syllabic*, the *Trochaic*, and the *Monosyllabic*.

The Syllabic Cæsura is that in which the first part of the divided foot consists of the last syllable of the preceding word; as the syllables res, um, and os of the line just quoted.

The Syllabic Cæsura may take place in five positions, viz.: after the first syllable of the 2d, 3d, 4th, 5th, or 6th foot; or in the technical language of Prosodians, the Cæsura after the 1st syllable of the 2d foot is called Triemimeris, that is, "of the third half foot"; that after the 1st syllable of the third foot, or 5th half foot, is called Penthemimeris; at the 7th semi-foot, Hephthemimeris; at the 9th, Enneemimeris; and at the 11th semi-foot, or 1st syllable of the last foot, Hendecemimeris.¹ This Cæsura (the Hendecemimeris) never occurs unless where the last word is a monosyllable.

¹ These terms are formed of $\dot{\eta}\mu\iota$ "half," and $\mu\epsilon\rho\delta$ s or $\mu\epsilon\rho\delta$ s "part," with the Greek numerals prefixed.

EXAMPLES TO ELUCIDATE THE FOREGOING DEFINITIONS.



1. Pectori|būs inhi|ans spi|rantia | consulit | exta.



2. Emicat Eurya | lūs et | munere | victor a | mici.



Una ea|demque vi|a san|guis ani|musque se|quuntur.



Graius ho|mo infec|tos lin|quens profu|gūs hyme|nœos.



5. Vertitur | intere|a cœ|lum et ruit | Ocea| $n\bar{o}$ nox.

The points out the position of the Cæsura in each line, viz., of the *Triemimeris* after bus; of the *Penthemimeris* after lus; of the *Hephthemimeris* after guis; of the *Enneemimeris* after gus; of the *Hendecemimeris* after no; or as expressed in the following tabular form:—

ğ	in the	2 d	foot	or	3d	half foot		Triemimeris.
æsura	"	3d	"	or	5th	"	ed	Penthemimeris.
೭	"	4th	"	or	7th	"	[g	Hephthemimeris.
he	"	5th	"	or	9th	"	is	Enneemimeris.
Ξ	"	6th	"	or	rith	"		Hendecemimeris.

Of these pauses or rests, the most beautiful—as tending beyond all others to impart sweetness,

smoothness, and rhythm to the verse—is that which occurs after the *Penthemimeris*. The pause after *Triemimeris* and *Hephthemimeris* are also ornamental, though in a less degree; but the *Enneemimeris* and *Hendecemimeris* are injurious to harmony, and are to be sparingly used, unless where the want of smoothness may be desirable,

The *Trochaic Cæsura* is that in which the first part of the divided foot consists of either a long and short syllable (a trochee —) remaining at the end of a word, or of an entire word comprised of a long and a short syllable (a trochee); as, —

Fortū $|n\bar{a}t$ us et $|\bar{i}ll$ e de $|\bar{o}s$ qui $|n\bar{o}v$ it $\bar{a}|$ grestes. Virg.

Here *nātus* in the 2d foot, *īlle* in the 3d, and *nōvīt* in the 5th form each a trochee, and at each of these divisions the *Trochaic Cæsura* occurs.

The *Trochaic Cæsura* may occur in any of the first five feet of a verse; as,—

Tālĭă | vōcĕ rĕ|fērt, ō|tērqŭe qŭa|tērqŭe bĕ|ātī.

Virg.

Armă projcul cur rusque vi rum mī rātur in ānēs.

Id.

The syllables in Italics point out the Cæsura.

Two successive Trochees in the 2d and 3d feet should be avoided, as they give the verse a flippant, cantering air or manner which is extremely inelegant and undignified; as,—

Ērgŏ mă|gīsqŭe mă|gīsqŭe vĭ|rī nūnc | glōrĭă | clārēt. En. The Monosyllabic Cæsura is that in which the first syllable of the divided foot is a monosyllable; as,—
Hīc vǐr hǐc | ēst tǐbǐ | quēm prō|mīttī | sæpǐús | aūdīs.

Virg.

Of the three kinds of Cæsura, the principal is the *Syllabic*; the next in metrical effect is the *Trochaic*; but the *Monosyllabic* is inferior to either, and yet, in many instances, it would appear to be the principal Cæsura in the verse.

ON THE LENGTHENING POWER OF THE CÆSURA.

Syllaba sæpe brevis Cæsurâ extenditur, etsi Litera nec duplex nec consona bina sequatur.

A short syllable in the Cæsura is frequently made long, although its vowel may not be followed by two consonants or a double letter.

Instead of attributing this to the power of the Cæsura, it is more agreeable to the laws of metre to ascribe it to the halt, pause, or suspension of the voice invariably accompanied by what is called the *ictus*, which takes place at the division of the foot, and which being counted into the time or duration of the preceding short syllable, makes it long, the Cæsural pause producing an effect similar to that of the final pause. Again, the swell or stress of the voice in dactylic versification invariably falling on the first syllable of the foot

¹ Called the $\alpha\rho\sigma\iota s$ or "elevation," the tone being here always more elevated; the other part being called $\theta\epsilon\sigma\iota s$ or "depression," this part of the foot being comparatively depressed.

produces the same effect on that syllable as if its final letter were pronounced *double*, the voice striking emphatically and dwelling forcibly, for an instant, on the latter of the double letters.¹

 SYNÆRESIS,² with its two co-relatives, CRASIS³ and SYNECPHONESIS,⁴

Syllaba, de gemina facta una, Synæresis esto.

Two vowels naturally forming separate syllables, but read and pronounced as one syllable, form a *Synæresis*; as, *a-i-o*, pronounced *ai-o*.

EXAMPLES BY SINGLE WORDS.

Pro-in-de, pro-hi-be-at, Tro-i-a, a-i-unt, etc., pro-nounced proin-de, proi-be-at, Tro-a, āī-unt.

EXAMPLES IN COMPOSITION.

Proinde tona eloquio, solitum tibi; neque timoris, Virg.

making a diphthong of the two contiguous vowels in the word *Pro-in-de*, *Pro-in-de*, and preserving

¹ To render this familiar to the young Prosodian, he should be taught to read the Cæsural syllables in the five verses given above, with a strong emphasis, as if written PectoribuSS, EuryaluSS, SanguiSS, ProfuguSS, etc., forcibly, although momentarily dwelling on the duplicated letter. Servius, on Æneid, 3, 91, says the syllable is made long, finalitatis ratione; and Quintilian, Lib. 9, c. 4, agrees that, in ipsa divisione verborum (the Cæsura) quoddam latens tempus.

² From συναίρεσις, "a contraction."

³ From κρᾶσις, "a mixture" or "blending."

^{*} From συνεκφώνησις, "an uttering together."

the sound of both. This seems the peculiar province of *Synæresis*, as the other attractions and alterations attributed to this figure more properly come under the head of *Crasis* and *Synecphonesis*.

CRASIS

Blends or runs two vowels into one, so that the sound of one at least is lost; as, pro-emo — pro-mo.

EXAMPLES BY SINGLE WORDS.

E-a-dem (eadem), co-al-u-e-rint (coaluerint), al-ve-a-ri-a (alvearia), etc., pronounced adem, co-lue-rint, alvaria, etc.

EXAMPLES IN COMPOSITION.

Seu lento fuerint alvearia vimine texta. Virg.

To Crasis, then,—as the name indicates,—properly belongs all contractions where the sound of one of the two contiguous vowels is lost.

Synecphonesis

Is the change of a vowel sound into that of a consonant, as of I and of U into the sound of J and V (or W); as, parietibus, pronounced par-yetibus.

EXAMPLES BY SINGLE WORDS.

Cenua, tenuis, pituita, tuas, fortuito, etc., pronounced gen-va or wa, ten-vis or -wis, pit-wita, twas, fort-wito, etc.

EXAMPLES IN COMPOSITION.

Hærent parietibus scala, postesque, sub ipsos. Virg.

3. — DIÆRESIS,1 or DIALYSIS.2

Distrahit in geminas resoluta Diæresis unam.

A Diæresis is the division of one syllable into two, as auraï for auræ.

EXAMPLES BY SINGLE WORDS.

Silŭa (for silva), solŭa (for solvo), suädent (for suadent), Tro-i-a (for Troi-a), Ecqŭis (for Ecquis).

EXAMPLES IN COMPOSITION.

Æthereum sensum, atque aurai simplicis ignem.

Virg.

4. Elision ³ is divided into Synalæpha ⁴ and Ecthlipsis. ⁵

(I) SYNALCEPHA.

Diphthongum aut vocalem haurit Synalæpha priorem.

Synalæpha is the elision (or cutting off) of a vowel or diphthong at the end of a word when the

¹ From διαίρεσις, "a division."

² From διάλυσις, "a loosening."

⁸ From elisio (wh. fr. elidere), "a cutting off."

⁴ From συναλοιφή, "a coalescing" or rather "a reanointing or smearing over, to conceal or destroy the last coat or layer."

⁵ From ἔκθλιψις, "a striking out."

following word begins with a vowel or diphthong, or the letter h; as, conticuer omnes for conticuere omnes.

EXAMPLES BY SINGLE WORDS.

Intentiqu' ora (for intentique ora), Dardanid' e muris (for Dardanidæ e muris), ub' ingens (for ubi ingens), atqu' yemes (for atque hyemes).

EXAMPLES IN COMPOSITION.

Quidve moror? si omnes uno ordine habetis Achivos.

Virg.

This line must be scanned thus:—

Quidve moror? s'omnes un' ordin' habetis Achivos.

(2) ECTHLIPSIS.

M vorat Ecthlipsis, quoties vocalibus anteit.

Ecthlipsis cuts off the final m and the preceding vowel, when the following word begins with a vowel; as, virtut ex for virtutem ex.

EXAMPLES BY SINGLE WORDS.

O! quant' est (for O! quantum est), tec' una (for tecum una), ferend' est (for ferendum est).

EXAMPLES IN COMPOSITION.

Disce, puer, virtutem ex me, verumque laborem. Fortunam ex aliis. Virg.

 $^{^{1}}$ The preceding vowel is, to speak accurately, thus cut off by the Synalcepha on the removal of the m.

5. — Systole.1

Systole præcipitat positu vel origine longam.

Systole shortens a syllable otherwise long by nature or by position; as, viděn' for vidēsne.

EXAMPLES BY SINGLE WORDS.

Stetěrunt, tulěrunt, hŏdie (for hōc-die), ŏbicis (for ōbjicis), ŏmitto (for ōbmitto).

EXAMPLES IN COMPOSITION.

Cum subitò assurgens fluctu nimbosus Örion.² Virg.

6. — DIASTOLE, 3 or ECTASIS. 4

Ectasis extenditque brevem, duplicatque elementum.

By *Ectasis* a syllable naturally short is made long; as, *ītalia* for *ĭtalia*; it sometimes doubles the consonant; as, *rēlligio* for *rĕligio*.

EXAMPLES BY SINGLE WORDS.

Relliquia, repperit, Prīamides (from Prĭamus), Ārabia (from Ārabs).

¹ From συστολή, "a contraction" or "shortening."

For the objections urged against the existence of Systole, the curious student should read Carey, Anthon, and others, under this head.

² Written in Greek with an ω , and consequently long by nature, it is here shortened by the figure.

⁸ From διαστολή, "an extension" or "lengthening."

⁴ From extasis, the same.

EXAMPLES IN COMPOSITION.

Qui clypeo, galeaque, Macedoniaque, sarissa.

Ovid.

7. — SYNAPHEIA.1

Copulat irrupto versus Synapheia tenore.

Synapheia connects verses together, in such a manner as to make them run on uninterruptedly as if not divided into separate lines or verses. By this mode of connecting lines together — irrupto tenore — the initial syllable of a succeeding verse has an influence on the final syllable of the preceding, affecting it by the concourse of consonants, by ecthlipsis, and by synalæpha. The use of synapheia was however confined principally to anapæstic verse and the Ionic a minore. In other species of verse it was rarely introduced by any of the great poets.

The following anapæstic lines are examples of

Synapheia: -

Præcēps | sījlvās || montēs | quě fúgīt ||
Cĭtŭs Āct | won, || ăgĭlīs | quě măgīs ||
Pědě pēr | sāltūs || ēt sāx | ă văgūs ||
Mětūt | motās || Zěphyrīs | plumās. || Seneca.

By reading these lines—continuo carmine—the naturally short final syllables of fugit, magis, and vagus respectively become long by position before their own final, and the initial consonants in the lines immediately succeeding.

¹ From συναφεία, "a conjunction" or "joining together."

Virgil's hexameters also furnish some examples; as,—

Jactemur, doceas: ignari hominumque locorum|que Erramus, vento huc et vastis fluctibus acti.

In this example the first line ends with rum, the superfluous syllable que at the termination combines with Er the first syllable in the second line, and thence by Synapheia and Synalæpha produces Qu'errā, as a spondee, to commence the second line.

8. — Prothesis.² 9. — Aphæresis.³

Principium apponit Prothesis, quod Aphæresis aufert.

Prothesis adds a letter or syllable to the beginning of a word, while Aphæresis takes away a letter or syllable from it. Examples of Prothesis: Gnatus for Natus, Tetuli for Tuli; of Aphæresis: 'st for est, Camander and Maragdus for Scamander and Smaragdus.

EXAMPLES IN COMPOSITION — OF APHÆRESIS.

Tu poteras virides pennis hebetare smaragdos.4

Ovid.

¹The celebrated Bentley, in his Dissertation upon Phalaris, had the merit of discovering the law of Synapheia.

² From πρόθεσις, "a placing before."

⁸ From ἀφαίρεσις, "a taking away."

⁴ Where the initial s is not pronounced.

10. — SYNCOPE. 1 II. — EPENTHESIS. 2

Syncope de medio tollit, quod Epenthesis addit.

Syncope takes away a letter or syllable from the middle of a word, while Epenthesis adds it. Examples of Syncope: Periclum for Periculum, Pænûm for Pænorum, aspris for asperis, audiit for audivit; of Epenthesis: Redeo for re-eo, seditio for se-itio, pluvi for plui.

EXAMPLES IN COMPOSITION - OF SYNCOPE.

Cingite fronde comas, et pocula porgite³ dextris.

Virg.

12.—APOCOPE.4 13.—PARAGOGE.5

Apocope demit finem, quem dat Paragoge.

Apocope strikes off, while Paragoge adds, a final letter or syllable. Examples of Apocope: Men' for mene, tuguri for tugurii, neu for neve; of Paragoge: Deludier for deludi, legier for legi, amarier for amari.

EXAMPLES IN COMPOSITION - OF PARAGOGE.

At Venulus, dicto parens, ita farier 6 infit. Virg.

¹ From συγκόπη, "a cutting away."

² From ἐπένθεσις, "an insertion."

³ Porgite for porrigite.

⁴ From ἀποκόπη, "a cutting off."

⁵ From παραγωγή, "a bringing into,"

⁶ For fari.

14. - TMESIS.1

Per Tmesim inseritur medio vox altera vocis.

Tmesis is the separation of a word into two parts, for the insertion of another word between the parts divided.

EXAMPLES BY SINGLE WORDS.

Qui te cumque for quicunque te, Septem subjecta Trioni for Septemtrioni.

EXAMPLES IN COMPOSITION.

Talis Hyperboreo Septem subjecta trioni. Virg.

15. — Antithesis.² 16. — Metathesis.³

Nonnunquam Antithesi mutatur litera, ut olli; Cum propria migrat de sede, Metathesis esto.

Antithesis substitutes one letter for another; as, olli for illi; while Metathesis changes the order of the letters in a word; as, Thymbre for Thymber.

EXAMPLES BY SINGLE WORDS.

Of Antithesis: Faciundum for faciendum, Publicus for Poplicus (Populicus), vult for volt, adsum for assum, etc.; of Metathesis: Corcodilus for Crocodilus, extremus for exterrimus (by syncope, exter'mus), supremus for superrimus (by syncope, supermus), etc.

¹ From τμήσις, "a cutting" or "incision."

² From ἀντίθεσις, "a substitution."

⁸ From μετάθεσις, "a transposition."

EXAMPLES IN COMPOSITION - OF METATHESIS.

Tu quoque cognosces in me, Meleagre, sororem.

Ovid.

OBSERVATIONS.

Although most of the foregoing figures of Prosody may be considered imaginary, being in reality nothing more than so many Archaisms, Anomalies, or Poetic Licenses, still it was deemed necessary, in compliance with custom,

Quem penes arbitrium est, et jus et norma loquendi,

to give them place, as conducive to the perfection of the plan proposed in this little work, particularly as the curious reader will, in the course of his studies, find these figures on most occasions, treated of under their proper appellations by the most learned Grammarians, Prosodians, and Commentators.

SECTION VI.

OF VERSIFICATION.

I. Poems (carmina) are composed of verses or lines, verses are composed of feet,² and feet of

¹ For Meleager.

² Feet in metre are thus denominated, because the voice appears by their aid to move along in measured pace, through the verse. Foot, as applied to poetry, may also be thus derived: according to Marius Victorinus, arsis was the noiseless raising of the foot,—Sublatio pedis sine sono; while thesis was the dropping of it, audibly striking the ground,—positio pedis cum sono,—observing,

syllables. A foot, then, is a combination of syllables employed in measuring verse.

- 2. Feet are either simple or compound. Simple feet consist of two or three syllables; compound feet are formed by joining together two simple feet.
- 3. All the possible combinations of two syllables are four; of three syllables, eight; and of four syllables, sixteen, making twenty-eight different kinds. To these some Prosodians add two other compound feet of five syllables; viz., the Dochimus, or Dochmius, and Mesomacer, making thirty in all.

SIMPLE FEET OF TWO SYLLABLES.

I. The Sponder (Spondeus) consists of two long syllables; as, ōmnēs.

also, that it was not so much by the number of syllables as by the time the arsis and thesis were regulated. Horace himself, and after him Terentianus Maurus, allude to this method of distinguishing the feet, keeping time according to the arsis and thesis by the tapping of the thumb or the beating of the foot—

Lesbium servate *pedem*, meique Pollicis ictum. Lib. iv. Ode vi.

Verse is so called from turning back (vertendo), because when the line is completed by the requisite number of syllables, we turn back to the beginning of another line. By the Greeks it was called $\sigma\tau \iota\chi os$, "order" or "rank," from the disposition of the lines. From $\sigma\tau \iota\chi os$, and $\eta \mu \sigma vs$, "the half," comes hemistich or half verse. The term hemistich is also usually applied to either portions of a line or verse divided at the penthemimeris; as,—

Ære ciere viros | Martemque accendere cantu. Virg.

¹ Derived from σπονδή, "a libation," being originally used from its majestic gravity in the slow solemn chant at sacrifices.

- 2. The Pyrrhic¹ (*Pyrrhichius*) consists of two short syllables; as, *děŭs*.
- 3. The Trochee² (Trochæus) consists of one long and one short syllable; as, sērvāt.
- 4. The IAMBUS 3 (*Iambus*) consists of one short and one long syllable; as, pros.

SIMPLE FEET OF THREE SYLLABLES.

- I. The Molossus 4 (*Molossus*) consists of three long syllables; as, $d\bar{e}l\bar{e}ct\bar{a}nt$.
- 2. The Tribrach 5 (*Tribrachys*) consists of three short syllables; as, *měliŭs*.
- 3. The DACTYL ⁶ (*Dactylus*) consists of one long and two short; as, *cārmĭnă*.
- ¹ So called from $\pi\nu\dot{\rho}\dot{\rho}l\chi\eta$, "a martial dance," performed by armed men, in which this quick and lively measure was predominant. Some derive it from Pyrrhus, son of Achilles, as the inventor; while others attribute it to Pyrrhicus, the Cydonian.
- ² Supposed to be derived from $\tau \rho \epsilon \chi \epsilon \iota \nu$, "to run," $\tau \rho o \chi \delta s$, "a wheel," from its lively movement. By the Greeks it was also called $\chi o \rho \epsilon i o s$ (from $\chi \delta \rho o s$, "a dance"), and by the Latins *Choraeus*, from its adaptation for dancing.
- ⁸ From $l d \pi \tau \epsilon \iota \nu$, "to rail against," because this foot was first used in satirical compositions. Others derive it from the nymph $Iamb \tilde{\epsilon}$, by whom it was used in singing for Ceres to alleviate her grief for the loss of Proserpina.
- ⁴ After *Molossus*, son of Pyrrhus and Andromache, who used to sing hymns composed in this metre, before the shrine of Dodona; or, as others say, from its being used in the war songs of the *Molossi*, a people of Epirus.
- ⁵ From τρεῖs, "three," and βραχύs, "short." It is also called Chorēus, and by Quintilian, Trochæus.
- ⁶ From δάκτυλος, "a finger," which has one long joint and two short ones. Some derive it ab Idais Dactylis, by whom this metre was used in the songs and music played and sung to drown the

- 4. The ANAPÆST¹ (Anapæstus) consists of two short syllables and one long one; as, animos.
- 5. The Bacchius 2 (Baκχêιος) consists of one short syllable followed by two long ones; as, dŏlōrēs.
- 6. The Antibacchius 3 ('A $\nu\tau\iota\beta\alpha\kappa\chi\epsilon\hat{\iota}os$) consists of two long syllables followed by a short one; as, $p\bar{\epsilon}ll\bar{u}nt\check{u}r$.
- 7. The Amphimacer 4 ('Aμφίμακρος) consists of one short syllable between two long ones; as, cāstǐtās.
- 8. The Amphibrach⁵ (Amphibrachys) consists of one long syllable between two short ones; as, ămārē.

COMPOUND FEET.

I. The DISPONDÆUS, or Double Spondee, is composed of four long syllables, or two spondees; as, *īnfīnītīs*.

cries of the infant Jupiter while being concealed on Ida from the child-devouring Saturn. By others it was called *Herōus*, from its use in describing heroic achievements.

- ¹ From ἀναπαίω, "I strike or beat in reverse order," because those who danced according to the cadence of this foot used to beat the ground in a manner different from those observing the dactylic movement. Hence it was also called 'Αντιδάκτυλος (Antidactylus) by the Greeks and Retroactus by the Latins.
 - ² So called from its frequent use in hymns to Bacchus.

⁸ From its being used in opposition to the Bacchius; in the same way probably as the *Anapæst* and the *Dactyl*.

- ⁴ From $\dot{a}\mu\phi l$, "on both sides," and $\mu a\kappa \rho bs$, "long." This foot is also called CRETIC (*Creticus*), and is then derived from the fancied similarity between this measure and the time observed by the Corybantes of Crete when striking on their shields or cymbals to drown the cries of the infant Jupiter, as already mentioned in the note on the DACTYL.
 - From ἀμφί, " on both sides," and βραχύς, "short."

- 2. The Proceleusmaticus ¹ is composed of two pyrrhics, or four short syllables; as, hŏmĭnĭbŭs.
- 3. The Diïambus, or Double Iambus, consists of two iambi; as, sevērītās.
- 4. The Ditrochæus, or Dichoræus, consists of two trochees; as, pērmānērē.
- 5. The Ionĭcus Major (or a Majore) consists of a spondee and a pyrrhic two long and two short; as, cālcārĭbŭs.
- 6. The Ionicus Minor (or a Minōre) consists of a pyrrhic and a spondee—two short and two long; as, properābānt.²
- 7. The Choriambus consists of a choræus, or trochæus, and an iambus two short between two long; as, nöbilitās.
- 8. The Antispast³ (Antispastus) consists of an iambus and a trochee—two long between two short; as, sĕcūndārĕ.
- 9. The Epitritus Primus, or First Epitrit, consists of an iambus and a spondee one short and three long; as, sălūtāntēs.
- ¹ From κέλευσμα, "the word of command," given by the leader of a choir or dance which was performed in double quick time. Others derive it from the word given out by the master or captain of a vessel to encourage his crew to greater exertion and celerity.
- ² These two are called Ionic, from their use among the Ionians. One is called a majore, because it begins with the greater quantity—two long; the other is called a minore, because it begins with the less, that is, with two short syllables. Some authors think these measures were so called from Ion, their inventor.
- ³ From ἀντισπάσθαι, "to be drawn asunder," two long syllables being separated or drawn asunder by two short ones.

- 10. The EPITRITUS SECUNDUS, or Second Epitrit, consists of a trochee and a spondee—a long, a short, and two long; as, concitatī.
- II. The EPITRITUS TERTIUS, or Third Epitrit, consists of a spondee and an iambus—two long, with a short and a long; as, cōmmūnicānt.
- 12. The Epitritus Quartus, or Fourth Epitrit, consists of a spondee and a trochee—three long and one short; as, *īncāntārĕ*.
- 13. The Pæon Primus, or First Pæon, consists of a trochee and a pyrrhic one long and three short; as, cōnficĕrĕ.
- 14. The Pæon Secundus, or Second Pæon, consists of an iambus and a pyrrhic a short, a long, and two short, as resolvere.
- 15. The Pæon Terrius, or Third Pæon, consists of a pyrrhic and a trochee two short, a long, and a short, as sŏcĭārĕ.
- 16. The Pæon Quartus,² or Fourth Pæon, consists of a pyrrhic and an iambus three short and one long; as, cělěritās.
- ¹ These four derive their name from $\ell\pi l$, "beyond," and $\tau\rho l\tau os$, "the third," because they have three measures and something more; then they are called first, second, third, and fourth, from the relative situation of the short syllable.
- ² The name of these four is by some authors derived from *Paon*, its inventor. Others, however, with more plausibility, derive it from Apollo, to whose honor hymns were composed and sung in this measure. Similar to other metres, the Pæon is the opposite to the Epitrit, whereas in the latter there is one short with three long, but in the former there is one long with three short. Thus, also, the first, second, third, and fourth Pæons are so named from the relative position of the long syllable in each.

A TABLE OF THE VARIOUS KINDS OF FEET USED IN THE COMPOSITION OF LATIN VERSE,

in the next the Chorce is one long and one short, while the Lambus is one short and one long, and so on throughout. To assist the memory in distinguishing the feet from one another, the pupil should be taught to observe the order represented in the following table, and also to remark the contrariety or opposition subsisting in each couplet. Thus in the first couplet the spondee is composed of two long syllables, and the Pyrrhic of two short;

There are Thirty Feet, Twelve Simple and Eighteen Compound,

1. TWELVE SIMPLE FEET, of which Four are Dissyllables, Eight Trisyllables,

Four Feet of Two Syllables.

Mūsām	Děŭs	Māgnūs	Lěgünt	
two long syllables, as	two short	one long, one short	one short, one long	15,00
I (A Spondee (Spondaus, or Spondeus)	2 A Pyrrhic (Pyrrhicus, or Pyrrhichius)	3 A Choree, or Trochee (Choreus, or Trochaus)	4 'An Iambus (Iambus)	Right Book of Three Culletin

=	1 (A Spondee (Spondaus, or Spondeus)	two long syllables, as	Mūsām
н	2 A Pyrrhic (Pyrrhicus, or Pyrrhichius)	two short	Děŭs
w	3 A Choree, or Trochee (Choreus, or Trochaus)	one long, one short	Māgnūs
4	4 'An Iambus (Iambus)	one short, one long	Lěgünt
	Eight Feet of Three Syllables,)
7.7	5 [A Molossus (Molossus)	three long	Diverint
9	6 A Tribrach (Tribrachys)	three short	Homině
7	A Dactyl (Dactylus)	one long, two short	Cārmině
∞	An Anapest (Anapastus)	two short, one long	Lěgěrěnt
6	9 A Bacchic (Bacchius)	one short, two long	Lěgebant
10	10 An Antibacchic or Palimbacchic (Antibacchius, etc.)	two long, one short	Aūdīrĕ
11	11 A Cretic, or Amphimacer (Creticus, etc.)	one short between two long Castitas	Cāstítās
12	12 (An Amphibrach (Amphibrachys)	one long between two short Rěmotus	Rěmotús

2, EIGHTEEN COMPOUND FEET, of which sixteen are of four Syllables and two of five. Of the first sixteen, four are of the same Foot doubled, four of contrary Feet, four in which long Times predominate, and four in which short Times predominate.

Four of the same Foot doubled.

13 [A Dispondee (Dispondaus)	two Spondees	Incrementum
14 A Proceleusmatic (Froceleusmaticus)	two Pyrraics	Hominibus
15 A Dichoree (Dichoreus)	two Chorees	Compropavit
16 ' A Difambus (Dijambus)	two Iambuses	Amænitās
Four of contrary Feet.		
17 (A great Ionic (Major Ionicus)	a Spondee and a Pyrrhic	Cēlsīssim ūs
18 A small Ionic (Minor Ionicus)	a Pyrrhic and a Spondee	Dĭŏmēdēs
19 A Choriambus (Choriambus)	a Choree and Iambus	Hīstoriās
20 An Antispast (Antispastus)	an Iambus and Choree	Rěmövěrě
Four Feet in which long Times exceed.	exceed,	
21 (First Epitrit (Epitritus Primus)	an Iambus and Spondee	Vŏlüptātēs
22 Second Epitrit (Ep. Sec.)	a Choree and Spondee	Concitari
23 Third Epitrit (Ep. Tert.)	a Spondee and Iambus	Communicas
24 (Fourth Epitrit (Ep. Quartus)	a Spondee and Choree	Expectare
Four Feet in which short Times exceed.	exceed.	
25 (First Pæon, or Pæan (Pæon Primus)	a Choree and Pyrrhic	Præcipěrě
26 Second Preon (Preon Sec.)	an Iambus and Pyrrhic	Rěsolvěrět
27 Third Pæon (Pæon Tertius)	a Pyrrhic and Choree	Alienus
28 Fourth Peon (Paon Quartus)	a Pyrrhic and Iambus	Temeritas
Two other compound Feet of Five Syllables.	Syllables.	
29 [Dochimus or Dochmius (Cic. and Quinctil.)	an Iambus and Cretic	Iň ārmis fűī
30 Mesomacer (Scaliger and Vossius)	a Pyrrhic and a Dactyl	Prohibebimus.

- I. The Dochmius 1 ($\Delta \delta \chi \mu \iota \sigma s$) consists of an Antispast and a long syllable a short, two long, a short, and a long; as, $\check{a}b\bar{e}rr\hat{a}v\check{e}r\bar{a}nt$.
- 2. The Mesomacer ² (Μεσόμακροs) consists of a pyrrhic and a dactyl two short, a long, and two short; as, ἄνἴdīssǐmǔs.

OF FEET CALLED ISOCHRONOUS.

I. Feet that are in metre, considered interchangeable or convertible, have been called *Isochronous*.³ For instance, as a *long* syllable contains two times, while a short syllable contains but one time, the Spondee consisting of two long syllables is *Isochronous*, or of equal time, with the Anapæst consisting of two short and one long, with the Dactyl consisting of one long and two short, or with the Proceleusmatic consisting of four short syllables, and vice versa, as in the following scheme:—

The Spondee
The Anapæst
The Dactyl
The Proceleusmatic

Thus the long or double time of the first member or first half of the Spondee is equivalent to, or convertible into, the two single times of the Anapæst, while the double time of the second member or

 $^{^1}$ From $\delta b \chi \mu o s$, "oblique" or "irregular," on account of its irregularity and deviation from the customary laws of metre.

² From μέσος, "middle," and μακρός, "from the position of the long in the midst of two short on each side."

[§] That is, even or equal-timed, from loos, "equal," and χρόνος "time."

second half is equivalent to, or convertible into, the two single times of the Dactyl; and the double time of either members of the Spondee answers a similar purpose for either half of the Proceleusmatic, and so again the times of each of the three are resolvable into those of the Spondee. But of the other feet, the Iambus is not substitutable for the Trochee; nor is the Spondee for the Amphibrach.

2. The arsis² is naturally assigned to the long syllable of every foot: in the iambus to the second syllable, in the trochee to the first, while on the spondee and tribrach the position of the arsis must depend on circumstances, because as the predominant foot and metre always determine the position for the subordinate feet, the spondee when introduced into iambic or anapæstic verse has the arsis on the second syllable, but in trochaic or dactylic verse on the first; so the tribrach introduced in iambic verse has the arsis on the third, and when in trochaic, on the first.

¹ The young Prosodian must beware of misconception on this subject, because, critically speaking, no feet are Isochronous unless they are so in their separate members, as the four above compared, whose first and second members consist of equal times. Therefore neither a Trochee nor an Amphibrach is Isochronous with any of the four just mentioned. Of this any one may be convinced by pronouncing the words reclūde, resūme, repēlle—three Amphibrachic feet—and comparing them with the three Dactyls, elūdērē, sūmērē, pēllērē, the voice requiring more time for the distinct enunciation of the three former than of the three latter, because the voice dwells longer on each of the short syllables when separate than when following each other consecutively.

² See pp. 3, 98, and 108, for an account of the arsis.

118 Metre.

SECTION VII.

OF METRE.

- I. METRE is most commonly used to signify a combination of verses succeeding each other in regular order: thus Dactylic metre, Iambic metre, Trochaic metre, are synonymous with Dactylic, Iambic, Trochaic verse.
- 2. METRE is also used in a more restricted sense to signify either a single foot or a combination of feet in poetry, and in this sense it is technically called "a metre."
- 3. The metres employed in Latin poetry are six; viz., 1. the *Dactylic*, 2. the *Anapæstic*, 3. the *Iambic*, 4. the *Trochaic*, 5. the *Choriambic*, 6. the *Ionic*; 1 to which may be added another, irreducible to any of these six, under the head of *Compound Verses*, as the 7th kind.
- 4. Metres are likewise divided into eight classes, corresponding to the number of feet or measures which they contain; thus, a verse of *eight* metres or feet is called *Octaměter*; a verse of *seven* metres is called *Heptaměter*; a verse of *six*, *Hexaměter*;
- ¹ These metres are thus designated from their predominance in some particular foot, as each species had been originally composed of those feet only, whence the name was given; but other feet of equal time were afterwards occasionally substituted, according as the taste of the poet or the necessity of the verse required. Metres are not unfrequently denominated after some celebrated poet who composed in this particular species; as, the Alcaic, the Anacreontic, the Sapphic, etc., etc.

a verse of five, Pentaměter; of four, Tetraměter; of three, Triměter; of two, Diměter; of one, Monoměter.

- 5. In Dactylic, Choriambic, and Ionic verse a metre consists of one foot only; but in Anapastic, Iambic, and Trochaic verse a metre contains two feet; thus, in the three former, a Monometer consists of one foot; a Dimeter, of two feet; a Trimeter, of three; a Tetrameter, of four; a Pentameter, of five; an Hexameter, of six; and an Heptameter, of seven feet, while in the three latter, a Monometer contains two feet; a Dimeter contains four feet; a Trimeter, six; a Tetrameter, eight; a Pentameter, ten; an Hexameter, twelve; and an Heptameter, fourteen.
- 6. Scanning² is the technical division of a line or verse into its component feet. It also assigns to each of these component feet its proper quantity.

DIRECTIONS FOR SCANNING. A vowel, or a diphthong, or a syllable composed of a vowel and M, is cut off from the end of a word when the next

¹ Two consecutive feet are sometimes called a dipodia (διποδία), or syzygy (συζυγία); in general, however, two dissyllabic feet are termed a dipodia; while two trisyllabic feet, or a dissyllabic and trisyllabic together, is called a syzygy. The combination of two feet is also called a base.

² Or "Scanding," from Scandere, "to climb," as if mounting, climbing, or advancing through the poem, step by step. Among the polished nations of antiquity, more attention was paid to scanning, as indispensable to the elegant reading of verse, than among the moderns, who do not seem conscious of the poet's rebuke—

120 Metre.

word begins with a vowel. This is called *Elision*. Thus, —

Quidve moror? si omnes uno ordine habetis Achivos. Virg.

Gentis Iuleæ, et rapti secreta Quirini.

Monstrum horrendum, informe, ingens, cui lumen ademtum.

Virg.

must be read in scanning, -

Quidve moror? s' omnes un' ordin' habetis Achivos.

Gentis Iule', et rupti secreta Quirini.

Monstr' horrend', inform', ingens, cui lumen ademtum.

The elision of a vowel or diphthong is called Synalæpha; that of m and the vowel before it, Ecthlipsis. The earlier poets frequently elided s final before a consonant to preserve the vowel from becoming long by position; as,—

. . . Sive foras fertur, non est ea fini' profecto.

Lucret.

Sceptra potitus, eadem aliis sopitu' quiete est. Id.

And when the next word begins with a vowel, the s is sometimes cut off to expose the vowel before it to Elision; as,—

Etenim ille quoiu' huc jussu venio Jupiter [Iambic Trim.].

Plautus.

To be sounded "quo' huc." And in Lucretius, III. 1048, we ought to read—

Ossa dedit terræ, proinde ac famulu' infimus esset, instead of famul, as it is commonly printed.

Exc. The interjections o, heu, ah, proh, never suffer elision.

7. Verses are called Acatalectic, Catalectic, Brachycatalectic, Hypercatalectic (or Hypermeter), and Acephalous. A line or verse that contains an exact number of feet, without deficiency or excess, is called Acatalectic; a line or verse that wants one syllable of a certain regular number of feet is called Catalectic, or deficient by one; a verse wanting two is called Brachycatalectic, or deficient by two, and if a verse have one or two syllables superfluous, after the regular number of feet is complete, it is called Hypercatalectic or Hypermeter, i.e. redundant; while a verse that wants a syllable at the beginning is called Acephalous or headless.

¹ From ἀκαταληκτικός (fr. α priv. and καταλήγω, "I stop or cease").

² From καταληκτικόs, denoting verses that stop short before completion, wanting one syllable. Hence the derivation of the next two kinds is evident.

³ From ἀκέφαλος (fr. a priv. and κεφαλή, "head"), without a head.

COMBINATIONS OF VERSE.

	(two)		(Distrophos 1 or Distrophon.
A poem written		lines	Tristrophos or Tristrophon.
in stanzas of	four	is called	Tetrastrophos or Tetrastrophon.
	five		Pentaströphos or Pentaströphon.

$$\begin{array}{ll} \textbf{A poem} & \left\{ \begin{array}{l} \text{one kind} \\ \text{two kinds} \\ \text{three kinds} \end{array} \right\} \text{ of verse} & \left\{ \begin{array}{l} \textit{Monocōlos}^2 \text{ or } \textit{Monocōlon.} \\ \textit{Dicōlos} \text{ or } \textit{Dicōlon.} \\ \textit{Tricōlos} \text{ or } \textit{Tricōlon.} \end{array} \right. \end{array}$$

Hence poetic composition is distinguished and denominated after two different ways; viz., 1st, according to the variety [or kinds] of verse used; 2dly, from the number of verses of which it consists previous to the completion of each strophe, i.e. before the poem returns to the same kind of verse with which it had commenced.

First, according to the variety [or kinds] of verse used: a poem written in one kind or sort of verse is called *Monocolos* or *Monocolon*; a poem written in two kinds or sorts of verse is called *Dicolos* or *Dicolon*; a poem written in three kinds or sorts of verse is called *Tricolos* or *Tricolon*.

Secondly, according to the number of verses in each strophe. When the same kind of verse with

 $^{^1}$ From $\delta\iota s,$ "twice" or "double," and $\sigma\tau\rho o\phi\eta,$ "a stanza"; and so of the rest.

² From $\mu\delta\nu\sigma$ s, "single," and $\kappa\omega\lambda\sigma\nu$, "a member"; and so of the others.

⁸ As the Eclogues, Georgics, and Æneis of Virgil, the Satires of Horace, and Ovid's Metamorphosis—all consisting of hexameters.

^{*} As Ovid's Epistles, the Elegies of Tibullus, etc., etc., composed in hexameters and pentameters alternately.

⁵ As the Alcaics of Horace.

which a poem commenced recurs after the second line, the poem is denominated Distrophos or Distrophon; when the same kind of verse recurs after the third line, the poem is denominated Tristrophos or Tristrophon; when the same kind recurs after the fourth line, it is denominated Tetrastrophos or Tetrastrophon; and so of the rest.

Then by a combination of the preceding terms a poem written in stanzas, consisting of two verses of different kinds, is called Dicōlon-distrŏphon; when the stanza consists of three verses, but of two sorts only (one sort being twice repeated), it is called Dicōlon-tristrŏphon; when the stanza consists of four verses, still of two sorts only (one being thrice repeated), it is called Dicōlon-tetrastrŏphon. When the poem is written in stanzas consisting of three lines, each of a different kind, it is called Tricōlon-tristrŏphon; when a stanza consists of four verses, but of three kinds only (one being repeated), it is called Tricōlon-tetrastrŏphon; and so of the rest.

¹ As iii. Ode, lib. i. of Horace.

² As Ode xi. lib. Epod. of Horace, and the Preface to the Hymns of Prudentius.

⁸ As Ode ii. lib. i. of Horace.

⁴ As the Elegiacs of Ovid, Catullus, Propertius, Tibullus, and many of Horace's Odes.

⁵ As Ode xii. lib. iii. of Horace.

⁶ As Ode ii. lib. i. of Horace, already quoted.

⁷ As Ode xi. and xiii. lib. Epod of Horace.

⁸ As Ode ix. lib. i. of Horace.

SECTION VIII.

DIFFERENT KINDS OF VERSE.

GENUS I. DACTYLIC VERSES.

- I. General Canon. These have their last foot always a spondee, and the last but one always a dactyl, while the rest may indiscriminately be either dactyls or spondees. The penultimate foot is very seldom a spondee, but when it is so, a dactyl most generally precedes it.
- 2. Species I.—Dactylic Hexameter or Heroic Verse consists of six feet,² varied and limited as above, *i.e.* five dactyls and one spondee, admitting a spondee instead of a dactyl on any of the first four places, but on the fifth rarely, according to the following scale:—
 - 1 Because a dactyl at the end would become an amphimacer.

I	2	3	4	5	6

Rādīt ĭ-|tēr lǐquǐ-|dūm, cĕlĕ-|rēs nĕqŭe | cōmmŏvĕt | ālās. Virg.

öllī | rēspōn-|dīt rēx | Ālbā-|ĭ lōn-|gāī. Ennius. Lūděrě | qūæ vēl-|lēm călă-|mō pēr-|mīsĭt ă-|grēstī.

Virg.

Mārgine | tērrā-|rūm por-|rēxerat | Āmphi-|trītē.

Ovid.

The fifth foot should never be a spondee, unless for the purpose of expressing slow or difficult motion, in solemn, majestic, or mournful descriptions, or in those expressive of dignity, gravity, astonishment, consternation, vastness of extent, etc., etc.

3. Species 2. — Dactylic Tetrameter a priore consists of the first four feet of the ordinary hexameter varied and limited as in Art. 1, with this difference, that the fourth or last foot is always a dactyl.

Lūmĭnĭ-|būs qŭe prĭ-|or rĕdĭ-|it vĭgŏr. Boëthius. Gārrŭlă | pēr rā-|mōs ăvĭs | obstrĕpĭt. Seneca.

4. Species 3.—Dactylic Tetrameter a posteriore has the last four feet of an hexameter; as,—

 Ībǐmǔs | ō sŏcǐ-|ī cŏmǐ-|tēsqūe.
 Hor.

 Jūdĭcĕ | tē nōn | sōrdĭdǔs | aūctōr.
 Id.

 Mēnsō-|rēm cŏhǐ-|bēnt Ār-|chītā.
 Id.

5. Species 4. — Tetrameter Catalectic is the last species with its final syllable cut off; as, —

Ībimŭs | ō sŏci-|ī cŏmi-|tēs. Ūnŭs ĕ-|nīm rē-|rūm pătĕr | ēst. *Boëthius*.

6. Species 5. — Trimeter (Pherecratic) consists of a spondee, a dactyl, and a spondee without variation; as, —

Crās dō-nāběrĭs hædō. Hor.

- *** By some Prosodians this is scanned as a choriambic. See Art. 34, under that head.
- 7. Species 6. Trimeter Catalectic (Archilochian) consists of two dactyls and a syllable; a spondee being seldom admitted; as, —

Ārbŏrĭ-|būsqŭe cŏ-|mæ. Hor.

8. Species 7. — Dimeter (Adonic¹) consists of a dactyl and a spondee without variation; as,—

Tērrŭĭt | ūrbēm. Hor.

The Adonic is rarely used unless joined to the Trochaic, Pentameter, or Sapphic, one Adonic being annexed to three Sapphics to form the strophe or stanza. In tragic choruses, however, it is annexed to any number of Sapphics at the will of the poet.²

¹ So called from the metre used in lamenting the fate of Adonis.

² See Seneca, Œdip., act 1; Troas, act 4; Herc. Fur., act 3; Thyest., act 3, etc.

IRREGULAR DACTYLIC VERSES.¹ Of Pentameter.

9. Species i. — Pentameter consists of five feet, of which the first and second are either dactyls or spondees, the third is always a spondee, and the fourth and fifth are anapæsts, according to the scale.

I	2	3	4	5
			00-	0 0 _

Lāssā-|rēt vĭdŭ-|ās pēn-|dŭlă tē-|lă mănūs. *Ovid*. Ēt grăcĭ-|līs strūc-|tōs ēf-|fŭgĭt ūm|bră rŏgōs. *Id*.

The Pentameter must always have a cæsura Penthemimeris, and every line ought to conclude with a dissyllable, as a trisyllable is considered inelegant.

Another mode of dividing the Pentameter, and which is preferred by the best Prosodians, is to separate each line into two Catalectic Trimeters (7), the first admitting the spondee, the second not; in other words, the first two feet may be either dactyls or spondees, followed by a long syllable, then two dactyls followed by another long syllable, according to the scale,

I	2	3	4	5	6
		_			_

 $\begin{array}{l} L\bar{a}ss\bar{a}\text{-}|r\bar{e}t\ v\check{i}d\check{u}\text{-}|\bar{a}s\parallel p\bar{e}n\text{-}d\check{u}l\check{a}\mid t\bar{e}\text{-}l\check{a}\ m\check{a}\text{-}|n\bar{u}s.\\ \overline{E}t\ gr\check{a}c\check{i}\text{-}|l\bar{i}s\ str\bar{u}c\text{-}|t\bar{o}s\parallel \bar{e}ff\check{u}g\check{i}t\mid \bar{u}mbr\check{a}\ r\check{o}\text{-}|g\bar{o}s. \end{array}$

¹ Those verses are called irregular because they deviate from the general canon laid down at the beginning of the genus.

10. Species 2.—Alcmanian Tetrameter Hypercatalectic¹ consists of two divisions, the first being a dactylic penthemimeris, i.e. two feet and a half from the beginning of an Hexameter, and the second a dactyl and spondee; as,—

Heū quām | præcipi-|tī | mērsă pro-|fundo. Boëthius.

This might be scanned as a common Pentameter deficient by a semifoot; as,—

Hēu quām || præcipi-tī mēr-să profun-do, or still again as a Choriambic Catalectic Tetrameter; as,—

Hēu quām | præcipitī | mērsa profun do.

GENUS II. ANAPÆSTIC VERSES.

II. General Canon. The Anapæst is everywhere convertible into a dactyl or a spondee

1 Carey, who has been followed by Anthon and other distinguished classical scholars, calls it *Phalæcian*, on the authority, it is alleged, of Terentianus. But this writer's meaning appears to have been misunderstood on this passage. Terentianus, in describing that particular form of verse in the above text, remarks that it is *hendecasyllabic*. But as in making this remark he uses a *Phalæcian* verse, to which species the term *hendecasyllabic* is almost exclusively confined, he adds, in his prolix manner, that the verse he is describing is alter, "different" from that he is using, "for the latter," says he, "is *Phalacian*, which shall be afterwards described." In the original his words are,

Fiet hendecasyllabos, sed alter, Namque hic de genere est Phalæciorum, Cujus mox tibi regulam loquemur, [and sometimes into a proceleusmatic] with this limitation, that a dactyl is rarely found in an even place, i.e. in the second or fourth, according to the following scale of the Anapæstic Dimeter:—

U V _
1 - 0 -

12. Species i. — The Anapastic series is not limited to any definite number of feet, but runs on continuo carmine, till it stops short at a pause in the sense, sometimes in the middle of a foot. It then begins again, runs on and stops short as before; and so on to the end of the poem. It is sometimes printed in verses of four feet; as, —

Īndūs | gĕlĭdūm || pōtăt Ăr-|āxēm,
Ālbīm | Pērsæ, || Rhēnūm-|qŭe bĭbūnt.
Vĕnĭent | ānnīs || sæcŭlă | sērīs ;
Quĭbŭs Ōlcĕănūs || vīncŭlă | rērūm,
Lāxĕt ĕt | īngēns || pătĕāt | tēllūs
Tīphys-|quĕ nŏvōs || dētĕgăt | ōrbēs.
Nēc sīt | tērrīs || ūltĭmă | Thūlē.¹

Seneca.

¹ This remarkable prophecy, uttered nearly 1500 years before its accomplishment, has been verified to an extraordinary degree by the discovery of America, and its colonization from Europe. The poet doubtless drew his inspiration from some of the Sibylline vaticinations extant in his day.

Sometimes in verses of two feet; as, —

Dēflē | tĕ vĭrūm, Quō nōn | ălĭūs Pŏtūīt | cĭtĭūs Dīscĕrĕ | caūsās.

Seneca.

But divide them as we may in printing, we should always scan the whole paragraph as one line, the verses being connected by Synapheia, and a short syllable at the end of a line being always lengthened by a consonant or consonants at the beginning of the next, as the final syllables of virum, alius, citius, in the above examples.

13. Species 2.—Anapæstic Tetrameter Catalectic (or, as called by others, Dimeter Catalectic or Paræmiac) consists of three anapæsts and a syllable, varied by the admission of a spondee on the first two places; as,—

Nēc vīnct-|tă lǐbī-|dĭně cōl-|lā. Fædīs | sūbmīt-|tăt hăbē-|nīs.

Boëthius.

GENUS III. IAMBIC VERSES.

14. General Canon. Iambic verse is of two kinds,—pure and mixed. The pure admits no foot except the iambus; the mixed admits spondees on

¹ See Synapheia, p. 104.

² M litera terminatus accusativus, in omni genere semper brevem habet. Val. Probus, i. See also Servius de ultimis syllabis; and Diomedes, iii.

the odd places, — the first, third, etc., and allows any long syllable to be resolved into two short, by which means an iambus may be converted into a tribrach, and a spondee into a dactyl, an anapæst, or a proceleusmatic. Iambic verse, then, admits on the even places a tribrach, and on the odd, a tribrach, a spondee, dactyl, anapæst, or a proceleusmatic. But a tribrach is never admitted into the last place, nor a proceleusmatic into any but the first, according to the following scale of an *Iambic Trimeter Acatalectic*.

	ī	2	3	4	5	6
//	3 133 13 133 13 13 13 13	10))))))	13		>

15. Species 1.—Iambic Tetrameter or Octonarius consists of eight feet, that is, four metres or measures, and admits all the variations; as,—

Pure. Adēst | cělēr || phăsē|lŭs îl||lě quēm | vidē||tís hōs|pitēs. Catullus.

Mixed. Sānē pŏl īs tā tē mŭlēn ta ēst mŭli er ēt tremera rīa.

¹ Writers of Comedy and of Fable (the latter more sparingly), that their language might approach nearer to that of common life, admit the spondee and its equivalents into all the even places but the last.

And agreeably to the practice of the comic poets, —

Ātque ēst | hæc ěă-||dēm qûæ | mǐhǐ dīx-||tī tū-|tě dī-|| cās mŭlǐ-|ěrī. Terence.

16. Species 2. — Tetrameter Catalectic consists of seven iambics and a syllable, admitting the variations; as, —

Pure. Rěmīt-|tě pāl-||lǐūm | mǐhī || měūm | quŏd īn-|| vŏlās|tī. Catullus.

Mixed. Quūm dē-|vĭā || mŭlĭĕr|ăvēs || ōstēn-|dĭt ōs-|| cĭtān-|tēs. Id.

And according to the comic license, -

Non pos-|sūm sătĭ' | nārrā-|rĕ quos || lūdos | præbŭĕ-|| rĭs īn|tūs. *Terence*.

17. Species 3. — Trimeter or Senarius (as in the above scale) consists of six feet with all the variations; as, —

And by the usage of comedy and fable, — Īnfēs-|tīs Tāu-||rūs mōx|cōnfō-||dīt cōr-|nǐbūs.

Phædrus.

Jām mūl-|tōs ān-||nōs ēst, | cūm pōs-||sĭdĕo ēt | cŏlō.

Plautus.

18. Species 4. — Trimeter Catalectic consists of five feet and a syllable. It admits the variations,

except that the spondee is rarely, if ever, admitted into the fifth place, but is into the first and third; as,—

Pure. Piūs | fidē-||lis în-|nocēns || pudī-|cūs.

Prudent.

Mixed. Rēgūm|qŭe pŭĕ-||rīs; nēc | sătēl-||lĕs ōr-|cī.

Hor.

19. Species 5. — Dimeter Hypermeter consists of four feet and a syllable, admitting the spondee on the odd places; as, —

Non vūl-|tus în-||stantis | tyran-||ni. Horace.

20. Species 6. — Dimeter or Quaternarius has four feet, admitting the variations, —

Pure. Săcēr | něpō-||tĭbūs | crŭōr. Horace. Mixed. Měrĭtīs | rěpēn-||dēt cōn-|grŭā. Prudent.

Most of the beautiful hymns in the Roman Breviary and in the public service of the Catholic Church are composed in this metre; such as that exquisite Morning Hymn,—

Jām lū-|cĭs ōr-||tō sī-|dĕrē, etc., etc., — or Jēsū | cŏrō-||nă vīr-|gĭnūm, etc., etc., — or again. Vēxīl-|lă rē-||gīs prō-|dĕūnt, etc., etc., —

all three justly attributed to St. Ambrose, although the last has been assigned to Venantius Honorius Fortunatus.¹

¹ A more beautiful or a more comprehensive matutinal prayer can scarcely be offered his Creator by the pious student of any religious denomination than the first of the foregoing hymns. We are there-

In these Dimeters we find that, with few exceptions, strict attention has been paid to the rules of Prosody, the verses generally terminating with a trisyllable, which is their best cadence. Some of these hymns, however excellent in piety and elevated sentiment, are very indifferent specimens of Prosodial composition; as,—

Jēsū, | nōstră || rĕdēm-|tĭō, etc.,

fore induced to give it entire for the reminiscence of the youthful reader, remarking that, in reading or recitation, the judicious Prosodian, anxious to preserve its harmony and melody, will cause the *ictus metricus* to fall, *Iambico more*, on every alternate syllable as thus marked:—

Jām lú|cís ốr||tō sí|dĕrê, Deum precemur supplices, Ut in diurnis actibus Nos servet a nocentibus. Linguam refrænans temperet, Ne litis horror insonet. Visum fovendo contegat. Ne vanitates hauriat. Sint pura cordis intima: Absistat et vecordia. Carnis terat superbiam Potûs cibique parcitas: Ut cum dies abscesserit, Noctemque sors reduxerit, Mundi per abstinentiam Ipsi canamus gloriam: Deo Patri sit gloria, Ejusque soli Filio, Cûm Spiritu Paracleto, Nunc, et per omne seculum.

¹ Much of the sweetness, delicacy, and *curiosa felicitas* of these chaste effusions of the Christian Muse is undoubtedly lost to the readers of Latin Hymns unacquainted with Prosody.

and could never have emanated from the classic pen of the accomplished St. Ambrose, to whom this also has been attributed.

21. Species 7. — Dimeter Catalectic or Anacreontic consists of three feet and a syllable. It admits in the first position, a tribrach, a spondee, or an amphibrach, rarely allowing a spondee in the third; as,

Pure.

| Lēx hæc | dǎta ēst || cǎdū-|cīs,
| Dĕō | jǔbēn-||tĕ, mēm-|brīs;
| Ūt tēm-|pĕrēt || lǎbō-|rēm,
| Mĕdĭcā-|bĭlīs || vŏlūp-|tās. Prudent.

IRREGULAR IAMBIC VERSES.

22. Species i. — Galliambus¹ is composed of two Anacreontics (21), with the final syllable cut off, that is, an Anacreontic followed by three feet. The third foot of both members is always an iambus, and the last but one of the whole is commonly a tribrach; as in the scale following:—

I	2	3	4	5	6	7
	U _	J			V_	V_
UU_	\cup \cup \cup			U U	\cup \cup \cup	
0000						

Jām jām dŏlēt || quŏd ē-|gī, || jām jām-|qŭe pæ-||nĭtēt.

Catullus.

Rŏsĕīs | ŭt hūc || lăbēl-|līs || pălāns | sŏnĭtŭs || ăbīt. *Id.* Ěgŏ mŭlĭ-|ĕr ĕgo ăd-||ŏlēs-|cēns, || ĕgo ĕphē-|bŭs, ĕgŏ || pŭēr. *Id.*

¹ So called from its use by the *Galli* or priests of Cybele, in their orgies.

Some Prosodians mark the scale and divide the lines differently; but the scale and metre above are in accordance with the structure of the only specimen of the Galliambus extant, — Catullus's Atys, in which the tribrach in the penultimate foot is predominant.

23. Species 2.1—The Scazon or Choriambus has six feet, the sixth always a spondee, the fifth always an iambus, and the rest varied, as in Art. 14; thus,—

Mĭsēr | Cătūl-||lĕ dē-|sĭnās || ĭnēp-|tīrē. Catullus. Pĭĕta-|tĕ frā-||trēs Cū-|rĭōs | lĭcēt || vīncās. Martial.

24. Species 3.— *Iambic Alcaic*, commonly called *Greater Alcaic*, consists of five feet, of which the fourth is always an anapæst, and the rest are iambuses, admitting the spondee on the first and third; but, as in the *Dimeter Hypermeter* (19), the first foot is seldom an iambus, the third scarcely ever; as,—

Vīrtūs | repūl-||sæ nēs-|cia sor-|didæ. Hor.

The *Greater Alcaic* is sometimes scanned with a choriambus and an iambus in the latter member or colon; as,—

Vīrtūs | rĕpūl-|sæ || nēscĭă sōr-|dĭdæ.

The Alcaic is also scanned so as to make the first colon an iambic measure and a long syllable, and

¹ Although the *Saturnian* ought in regular order to find a place here as species 2, still it has not been deemed requisite to introduce it from its manifest inutility to the young Prosodian.

the second, two dactyls, and indeed this is the mode generally followed; as, —

Vīrtūs | repūl-|sæ || nesciă | sordidæ.1

GENUS IV. TROCHAIC VERSES.

- 25. General Canon. The trochee is everywhere convertible into a tribrach; the same feet are also admitted into the even places that iambic verse receives into the odd.
- 26. Species i. Trochaic Tetrameter Catalectic consists of seven feet and a syllable. A tribrach is rarely admitted into the sixth place, never into the seventh, except in some few passages in comedy. In the case of proper names a dactyl is admissible into any place but the fourth and seventh, as in the following scale:—

	I	2	3	4	5	6	7	
	_ ∪					_ V		_
ľ	$\cup \cup \cup$	\cup \cup \cup						
}								
		<u> </u>		V -		00-		
Proper								

Pure. Tē sŏ-|cēr sŭb-||īrĕ | cēlsă || pōscĭt | āstră || jūpĭ-|
tēr. Mart. Capella.

Mixed. Impi-|ūm răpi-||te, ātquĕ|mērsūm||prěmitĕ|
pērpětŭ-||īs mă-|līs. Seneca.

¹ This affords an example of the *poëtica licentia* in closing the line with a long syllable, although the measure requires a short one. See p. 125, 3, supra.

The comic writers, although scarcely venturing to alter the seventh foot, introduce the spondee and its equivalents into the odd places by a license similar to that employed in iambic verse; as,—

Quēm rēs | ætās || ūsūs | sēmpěr || ălĭquĭd | āppōr-||tēt nŏ-|vī. Terence.

In this metre also are written many of the Latin hymns used in the Catholic Church, for which purpose it is admirably adapted from its grand, solemn, and sonorous character, such as that noble hymn on the Passion of our Lord, —

Pāngĕ, | līngŭa, || glōrĭ-|ōsī|| lāūrĕ-|ām cēr-||tāmĭn-|īs.

St. Augustinus.

This is undoubtedly the true mode of writing and scanning this beautiful poem, making every stanza consist of three lines or verses, contrary to the mode usually followed in the Roman Breviary, of dividing each line into two hemistichs, the first a Trochaic Dimeter, and the other a Trochaic Dimeter Catalectic, by which every stanza consists of six lines, thus —

Pāngĕ, | līngŭa || glōrĭ-lōsǐ, || Lāūrĕ-lām cēr-||tāmĭn-līs.

This division, although contrary to all Prosodial rules, was made to suit the convenience of the choir,—one side, or perhaps one choir, singing the complete dimeter, and the other the dimeter catalectic. Some Prosodians scan this verse as an Iambic Tetrameter Acephalous: as,—

-Pān|gĕ līn-||guă glō-|rĭō-|sī lāu-|rĕām || cērtā-|mĭnīs; but with a manifest diminution of its stately movement and sonorous majesty. It is worthy of remark, that many hymns in this metre can be read with a strict observance of modern accentuation without violating the Latin quantity; as,—

Sólve vócem, méns, sonóram; | sólve línguam móbilem.

Prudent.

Scánde cœli témpla, vírgo, || dígna tánto fœdere.¹

M. Capella.

27. Species 2.—Dimeter Catalectic (Euripedean) consists of three trochees and a syllable without variation; as,—

Lārgǐ-|ōră || flāgǐ-|tō. Dōnă | cōnscĭ-||ēntĭ-|æ.

Hor. Prudent.

IRREGULAR TROCHAIC VERSES.

28. Species i. — Sapphic² consists of a dactyl inserted between two trochaic measures, or, in other words, of five feet; viz., a trochee, a spondee, a dactyl, and two more trochees, followed by an Adonic or Dactylic Dimeter (8), according to the following scale: —

¹ The young Prosodian should observe, that in all these hymns the cæsura uniformly takes place at the termination of the fourth foot, corresponding with the fifth semifoot of the Iambic trimeter; hence too, in a great measure, sprung the error of the copyists and editors of the Breviary in dividing the verses as above mentioned.

² So called from the gifted but ill-starred poetess, its inventor.

Γ	ı	2	3	4	5
1	- 5		000)))
					Ī

Adonic.

Īntĕ-|gēr vī-|tæ,* scĕlĕ-|rīsqǔe| pūrŭs. Nōn ĕ-|gēt Māu-|rī* jăcŭ-|līs nĕc|ārcŭ.¹ Nēc vĕ-|nēnā-|tīs* grăvĭ-|dā să-|gīttĭs, Fūscĕ, phă-|rētrā.

Hor.

An iambus, a trochee, or a dactyl is sometimes admitted into the second place; but with Horace it is invariably a spondee, and the great Roman Lyrist is the safest guide.

The asterisk * marks the cæsura after the second foot, or rather the fifth semifoot. In reciting these odes the pupil should be taught to pay special attention to the cæsura and the pause thereby required; for in no other position will the sweetness and harmony of this delightful metre be fully preserved.

29. Species 2.—The *Phalæcian*² (sometimes called *Hendecasyllabic*) has five feet, of which the second is a dactyl and the rest trochees; but the first—in violation of the general canon, Art. 25—is almost always a spondee, so that it may be said to consist of a spondee, a dactyl, and three trochees; as.—

Non est vivere, sed va-llere, vita. Martial.

² So called from the poet Phalæcus.

¹The student must bear in mind what has been stated at p. 118 (note), on the use of a long syllable for a short, and vice versa.

This metre is extremely well adapted to the composition of Epigrams. By a slight transposition, the Sapphic may be converted into the Phalæcian; thus the above Sapphic,—

Non eget Mauri jaculis nec arcu, may be converted into Phalæcian verse thus,— Non Maū-|rī jăcŭ-|līs ĕ-|gēt nĕc | ārcŭ.

GENUS V. CHORIAMBIC VERSES.

- 30. General Canon. These have the first foot a trochee, the last an iambus, and the intervening feet choriambuses, that is, they consist of one choriambus or more inserted between the separated members of a choriambus. In some instances, the choriambus is exchanged for an equivalent molossus, and the initial trochee almost always passes into a spondee.
- 31. Species 1.—Choriambic Pentameter (Choriambic Alcaic) consists of a spondee, three choriambuses, and an iambus; as,—

Nūllām | Vārě săcrā | vītě priūs | sēvěris ār-|bŏrēm.

Hor.

32. Species 2.— Tetrameter (Asclepiadean) is the last species with one choriambus omitted; as,—

Nūllām | vītě prĭūs | sēvěrĭs ār-|bŏrēm. Mæcē-|nās ătăvīs | ēdĭtě rē-|gĭbūs. *Hor.*

As the cæsura takes place at the end of the first choriambus, some Prosodians scan this metre as a

Dactylic Pentameter, wanting the last syllable, thus,—

Mæcē-|nās ătă-|vīs || ēdĭtĕ | rēgĭbŭs.

33. Species 3.— Trimeter or Glyconic¹ is the last species with another choriambus thrown out; as,—

 $\begin{array}{lll} {\rm N}\bar{\rm u} {\rm l} {\rm l}\bar{\rm a} {\rm m} {\rm l} - - - {\rm l} {\rm s\bar{e}} {\rm v\check{e}} {\rm r\check{i}} {\rm s} \; \bar{\rm ar} {\rm - l} {\rm b\check{o}} {\rm r\bar{e}} {\rm m} \\ {\rm S\bar{i}c} \; {\rm t\bar{e}} \; {\rm l} \; {\rm d\bar{i}} {\rm v\check{a}} \; {\rm p\check{o}} {\rm t\bar{e}} {\rm ns} \; {\rm l} \; {\rm C\check{y}} {\rm pr\bar{i}}. & \textit{Hor.} \\ \bar{\rm I} \; {\rm ll\bar{i}} \; {\rm l} \; {\rm m\bar{o}} {\rm rs} \; {\rm gr\check{a}} {\rm v\check{i}} {\rm s} \; \bar{\rm in} {\rm - l\check{c}} {\rm u\check{b}\bar{a}t}, \\ {\rm Qu\bar{i}} \; {\rm n\bar{o}} {\rm - l\bar{u}\bar{u}s} \; {\rm n\check{i}} {\rm m\check{i}} {\rm s} \; \bar{\rm o} {\rm m- l\check{n}} {\rm i} {\rm b\bar{u}s}, \\ \bar{\rm I} \; {\rm gn\bar{o}} {\rm - l\bar{u}\bar{s}} \; {\rm m\check{o}} {\rm r\check{i}} {\rm t\bar{u}r} \; {\rm l} \; {\rm s\check{i}b\bar{i}}. & \textit{Seneca}. \end{array}$

34. Species 4. — Trimeter Catalectic or Pherecratic² is the Glyconic deprived of its final syllable; as, —

Quāmvīs | Pontică pī-|nūs.

This may also be considered as the three last feet of an hexameter (6) and thus scanned,—

Quāmvīs | Pontică | pinūs.

35. Species 5.—A Pherecratic and a Glyconic joined together form what is called *Priapean*³ *Hexameter*; as,—

Ō cŏ-|lōnĭă qūæ| cŭpīs|| pōntĕ| lūdĕrĕ lōn-|gō.

Catullus.

Hor.

IRREGULAR CHORIAMBIC VERSES.

36. Species i.—Choriambic Tetrameter Hypermeter consists of three choriambuses, an iambus,

¹ So called from the poet Glyco, its inventor.

² From *Pherecrates*. ⁸ From its use in hymns to Priapus.

and a syllable (or three choriambuses and a bacchic); as,—

Sōlŭs ŏvān-|tēm Zĕphÿrūs | pērdŏmĭnē-|tŭr ān-|nūm.

Claud.

Horace has altered the first choriambus to an Epitritus secundus, or *lame* choriambic tetrameter; as, —

Tē dĕōs ō-|rō, Sÿbărı̄n | cūr properēs | ămān-|dō.

37. Species 2. — Dimeter Hypermeter (Aristophanian Choriambic) consists of a choriambus, an iambus, and a syllable (or of a choriambus and a bacchic); as, —

Lydĭa, dīc, | pĕr ōm-|nēs.

Hor.

GENUS VI. IONIC VERSES.

- 38. General Canon. Ionic verses are of two kinds, the Ionic a majore and the Ionic a minore,—or Ionicus Major and Ionicus Minor, thus denominated from the feet of which they are respectively composed.
- 39. Species i.—Ionic a minore, like the Anapæstic (12), is a continued Series, and scanned as one line by Synapheia. If printed in separate verses, the division into tetrameters is to be preferred. Ionic a minore is formed as often as may be required, and without variation from the foot whence it derives the name; as,—

Mĭsĕrārum ēst | nĕque ămōrī | dărĕ lūdūm, | nĕqŭe dūlcī.

Mălă vīnō | lăvěre, aut ēx-|ănimarī | mětuentes. Pătruæ vēr-|běră līnguæ, | etc., etc.

- 40. Species 2.—If from an *Ionic a minore* Tetrameter the first two syllables are removed, there will remain three *Ionici a majore* and a spondee, forming the *Ionic a majore* or *Sotadic* ¹ verse; as,—
 - --- | Vīnō lăvě-|re aūt ēxănĭ-|mārī mětŭ-|ēntēs.

Each of the *Ionici*, particularly the third, is convertible into a ditrochee, and any long syllable may be resolved into two short; as,—

Tēr cōrrĭpŭ-|ī tērrĭbĭ-|lēm mănū bĭ-|pēnnēm.

Petronius.

GENUS VII. COMPOUND VERSES.

41. Species 1.—Dactylico-Trochaic Heptameter (Archilochian), by some called Logaædic² verses, consists of the first four feet of a Dactylic Hexameter (the fourth being always a dactyl), followed by three trochees; as,—

Solvitur | ācris hy- ems grā- tā vice | vēris et Fă- voni.

- ¹ From *Sotades*, a poet who lampooned Ptolemy Philadelphus in this metre.
- ² From λόγοs, "a discourse," and ἀοιδή, "a song," because these verses are a combination of the two metres, viz., trochaic, which approximates ordinary conversation, and of dactylic appropriated to the more elevated soarings of poetry.

Hor.

42. Species 2. — Dactylic Alcaic, commonly called Lesser Alcaic, consists of two dactyls and a trochaic metre; as,—

Flūmĭnă | constitě-|rīnt ă-|cūtŏ. Hor.

This, together with two Greater Alcaics (24) and one Iambic Dimeter Hypermeter (19), constitutes the celebrated Alcaic Stanza of Horace, and to which he was so partial as to compose no fewer than thirty-seven of his exquisite odes in this metre.

SCALE OF THE ALCAIC STANZA.

First two verses.	2 ∨	3 4		5
Third verse.	1 2	3	4 ∨	5
Fourth verse.		2	3	4

Ōdī | prŏfā-|nūm || vūlgŭs ĕt | ārcĕŏ:
Făvē-|tĕ līn-|guīs: || cārmĭnă | nōn prĭŭs.
Aūdī-|tă Mū-|sārūm | săcēr-|dōs,
Vīrgĭnĭ-|būs pŭĕ-|rīsqŭe | cāntŏ.

Two other kinds of Compound verse would appear to be used by Boëthius, iv. 5; the one con-

sisting of an Adonic (8), preceded by a trochee metre and a syllable; the other also of an Adonic, preceded by an iambic metre and a syllable; the first member of each admitting the usual variations (25, 14); as,—

Sīquĭs | Ārctū-||rī || sīdĕră | nēscīt Prŏpīn-|quă sūm-||mō || cārdĭnĕ | lābī.

Carey, followed by Anthon and other eminent Prosodians, speaks of these as varieties of *Phalæcian Pentameter*, or, according to our classification, of the *Alcmanian Tetrameter Hypercatalectic* (10); but the fact that Boëthius, throughout the whole of this poem, has regularly used the Trocharco-Dactylic and the Iambico-Dactylic alternately, with scarcely a departure from the Trochaic law (25) in the one, or from the Iambic law (14) in the other,—forms a weighty objection to this view of the subject.

RHYMING VERSIFICATION.

The following hymn, written by Pope Damasus about the middle of the fourth century, is given as a literary curiosity, not only as affording one of the earliest specimens of rhyming versification so prevalent for many ages afterwards, but also as evidence of the method of reading verse then customary among the Romans. Being written anterior to the decline of the Latin language, and while it was yet a living tongue, by one of

the most accomplished scholars of his age, it demonstrates beyond contradiction that quantity, not accent, was regarded as the only safe guide in reading or recitation; because, from the structure of the hymn, it is evident the Pope intended his verses to rhyme. Now this they never will do unless read with the nicest attention to quantity in the manner following; viz., let the first syllable of every line or verse be separated or pointed off, and let the remaining syllables be read and pronounced as Anapæsts, laying a stress on every third syllable, particularly on the final long ones, and we shall have as perfect rhyme as can be desired; thus,—

Mār-|týrīs ḗc-|cĕ dĭḗs | Ăgăthæ, Vīr-|gĭnĭs ḗ-|mĭcăt ḗx-|ĭmĭæ; Christus eam sibi quâ sociat, Et diadema duplex decorat.

Stirpe decens, elegans specie, Sed magis actibus atque fide, Terrea prospera nil reputans, Jussa Dei sibi corde ligans;

Fortior hæc trucibusque viris, Exposuit sua membra flagris. Pectore quam fuerit valido, Torta mamilla docet patulo.

Deliciæ cur carcer erat; Pastor ovem Petrus hanc recreat. Lætior inde, magisque flagrans, Cuncta flagella cucurrit ovans. Ethnica turba, rogum fugiens,¹
Hujus et ipsa meretur opem;¹
Quos fidei titulus decorat,
His Venerem magis ipsa premat.
Jam renitens, quasi sponsa, polo,
Pro misero rogito Damaso.
Sic tua festa coli faciat,
Se celebrantibus ut faveat.

¹ The possibility, if not the probability, of making open rhyme with fugiens is plausibly argued by Carey. See his Latin Prosody made Easy, in loc.

SUPPLEMENT,

CONTAINING

Exercises on the Rules of Quantity, Figures of Prosody, and Different Species of Verse,

FOR GENERAL RECAPITULATION.

Tertia post illas successit ăënĕa proles. Ovid.

Omnia jam *fient*, *fieri* quæ posse negabam. *Id*. Nam, simul ac species patefacta est verna *diēi*.

Lucret.

Morbus ut indicat, et gelidāi stringor aquāi. Id. Unius ob noxam, et furias Ajacis Oilei. Virgil. Navibus, infandum! amissis, unius ob iram. Id. Exercet Dīana choros, quam mille secutæ. Id. Ira pharetratæ fertur satiata Dianæ. Ovid.

Quam nos tro illi us la batur | pectore | vultus. Vir.

Inter cunctantes cĕcidit moribunda ministros. Vir.

Pyrrhumque, et ingentem cěcīdit. (19.)¹ Horace.

Pan deus Arcadiæ vēnit, quem vīdimus ipsi. Vir.

... Vīsa mihi ante oculos, et nōtâ major imago. Id.

Hæc ubi dicta dědit portis sese extălit ingens.

Vir.

... Demersa exitio. Diffidit urbium. (32.) Horace.

¹ The numbers in this Supplement refer to paragraphs of section viii.

Nam cœlo terras, et terris abscădit¹ undas. Ov.
Matre dea monstrante viam, dăta fata secutus. Vir.
Cornua velatārum obvertimus antennārum. Id. Insignem pietāte vīrum tot adire labōres Id Æolus, et clauso ventōrum carcĕre regnet. Id. Claudite jam rivos puĕri, sat prata bĭberunt. Id Alĭtībusque jaces, nec te in tua funĕra mater. Id. Jam nunc mināci murmūre cornuum (24.) Hor. Ipsi in defossis specūbus secura sub altā. Virgil. Et gener auxilium Priamo Phrygĭbusque ferebat. Id.
Et Laberi mimos ut pulchra poëmăta mirer. Hor. Et sălis occultum referunt in lacte saporem. Vir. Ecce Dionæi processit Casăris astrum. Id. Ille, datis vădibus, ruri qui extractus in urbem est Hor. Nigranti piceâ, trăbibusque obscurus acernis. Vir. Hic Lelegas Cārasque, sagittiferosque Gelonos. Id. Flumina jam lactis, jam flumina nectăris ibant. Ov Exspirant acrem panăces, absinthia tetra Lucret.
Armatam făcibus matrem et serpentibus atris. Vir.
Ut canis in vacuo <i>lepŏrem</i> cum Gallicus arvo. <i>Ov</i> Œdipŏdas facito Telegonasque voces. (9.) <i>Id.</i> Munera portantes, <i>ebŏrisque</i> aurique talenta. <i>Vir.</i> Multa super Priamo rogitans, super <i>Hectŏre</i> multa. <i>Id.</i>
Curculio, atque <i>Inŏpi</i> metuens formica senectæ. <i>Id.</i> Eoasque acies, et nigri <i>Memnŏnis</i> arma. <i>Id.</i>

1 But abscīdi, from abs and cædo, is long.

Eripuit, geminique tulit <i>Chironis</i> in antrum. <i>Ovid</i> Aut Helicen jubeo, strictumque <i>Orionis</i> ensem.
Armatumque auro circumspicit Oriōna. Virgil. Immemŏres socii vasti Cyclōpis in antro. Id. Mancipiis locuples eget æris Cappadŏcum rex. Hor.
Ingentem manibus tollit cratēra duobus. Ovid. Ingens argentem, Dodonæosque lebētas. Virgil Junonis, gelidumque Aniēnem, et roscida rivis
Non ulli pastos illis egere diēbus. Aut impacatos a tergo horrebit Ibēros. Jupiter antiqui contraxit tempora vēris. Equatæ spirant auræ, datur hora quiēti. Ascanium surgentem, et spes hærēdis Iüli. Nec de plēbe deo, sed qui cælestia magno Ovid. Rēgis Romani; primus qui lēgibus urbem Vir.
Fluminibus vertit vervēcum lana colorem. Priscian. Tollere consuetas audent delphīnes in auras. Ov. Jam jam contingit summum radīce flagellum.
Catullus. Dextera, quæ Dītis magni sub mænia tendit. Vir. Tractavit calĭcem manibus dum furta ligurit. Hor. Hinc sinus est longus Cilĭcum, qui vergit ad ortus.
Priscian. Mœnia conspicio, atque adverso fornice portas.
Virgil. Florentem cytisum, et salices carpetis amaras. Id. Nec spatio distant Nesīdum littora longo. Priscian.

Palūdis in secreta veniet latibula. (17.) Phædrus. Ambiguam tellūre novā Salamīna futuram. Horace.
Una salus victis nullam sperare salūtem. Virgil.
Nam Ligürum populos, et magnas rexerat urbes.
Ovid.
Talis Amyclæi domitus Pollūcis habenis. Virgil.
Cum faciam vitula pro frūgibus, ipse venito. Id.
Trachyna video; quis mihi terras dedit. (17.)
Seneca.
Halcyone Ceyca movet; Ceycis in ore Ovid.
Sive Erycis fines regemque optatis Acesten. Vir.
Conserimus, multos Danaum demittimus Orco. Id.
Fudimus, insidiis, totâque agitāvimus urbe. Id.
Cæca sequēbātur, totumque incauta per agmen
Id.
Lac facitote bibat, nostrâque sub arbore ludat.
Ovid.
Scriptūrus; neque te ut mirētur turba labores.
Horace.
Solūtus omni fœnore. (20.) Id.
Hoc erat, hoc votis inquit quod sæpe petīvi.
Virgil.
Sed quamvis formæ nunquam mihi fama petīta est. Ovid.
Nec tamen, et cuncti miserum servare velītis. Id.
Nec miseræ prodesse in tali tempore quībat. Luc.
Videritis stellas illic ubi circulus axem Ovid.
Dein cum millia multa feceramus (20) Catullus

. . . Limina portarum, nec spes opis ulla dăbātur.
Virgil.

Troja per undosum petërētur classibus æquor. Vir. Sanguine fædantem quos ipse sacravērat ignes. Id. Carmina tum melius, cum venërit ipse canemus. Id. Si modo fert animus, gradëre, et scitabëre ab ipso.

Ovid.

"Noris nos" inquit; "docti sŭmus." Hic ego,
"Pluris." Horace.

Dexteră diriguit, nec citră, motă nec ultra. Ovid. Sed tamen iste deus qui sit dā Tityre nobis. Vir.

... Leniit, et tacitā refluens ită substitit, undâ.... Virgil.

Solvitě cordě metum Teucri, secluditě curas. Vir. Molý vocant superi; nigrâ radicě tenetur. Ovid.

Vos *Tempē* totidem tollite laudibus. (32.) *Horace*. Consiliis *parē*, quæ nunc pulcherrima Nantes. . . .

Virgil.

Mē miserum! nē prona cadas, indignavē lædi.

Ovid.

Certē sive mihi Phyllis, sive esset Amyntas

Virgil.

Non benë cœlestes impia dextra colit. (9.) Ovid. Tecta supernë timent, metuunt infernë cavernas. . . .

Lucretius.

Vidī Virgineas intumuisse genas. (9.) Ovid. Vultū quo cœlum tempestatesque serenat. Virgil. O crudelis *Alexi*, nihil mea carmina curas. Vir. Sicuti summarum summa est æterna, neque extra.... Lucretius. Est mihi, sitque precor, flavæ tutela Minervæ.... Ov. Puella senibus dulcior mihī1 cygnis. (23.) Martial. Nec jacere indŭ manus, via qua munita fidēi. Luc. Victa jacet pietas, et Virgō cæde madentes. . . . Ovid. Cadet in terras Virgo relictas. (12.) Seneca. Orō, qui reges consuesti tollere, cur non. . . . Hor. Quo fugis? Oro 2 mane, nec me, crudelis, aman-Ovid. tem. . . . Sed timuit, ne forte sacer tot ab ignibus æther. . . . Ovid. Hic věl ăd Elei metas et maxima campi . . . Virgil. Tum pater omnipotens misso perfregit Olym-Ovid. pum. . . . Vēr erat æternum, placidique tepentibus auris . . Id.

¹ Decisive instances of *mihi*, *tibi*, etc., with the final $\bar{\imath}$ long, occur frequently in Iambic verse. See Plaut. Cist. II. 3. 11. Pœnul. I. 3. 3. Catul. 42. 8 (al. 45. 8); 23. 6 (al. 25. 6); 8. 3. 15. Hor. Epod. 4. 2; 5. 101; 8. 3; 10. 16; 15. 20. Phæd. III. prol. 61; 12. 7. II. 4. 7. III. 18. 14. IV. 6. 24. II. 5. 4. III. 18. 2. Hor. Carm. IV. 5. 6, etc.

... Si cita dissiliant nempe āer omne necesse

Lucretius.

est. . . .

² See Ov. Met. II. 566. III. 266. XV. 497. Trist, I. 1. 44; 2. 77. Am. III. 7. 2. Hor. Sat. I. 4. 104, etc.

Dum calet, et medio $s\bar{o}l$ est altissimus orbe. Ovid. Sisyphon aspiciens, " $c\bar{u}r$ hic e fratribus" inquit Id .
Sīc omnes, ut et ipsa Jovis conjuxque sororque Ovid.
Ulla tenent, unco nōn alligat anchora morsu. Virgil.
Quid vetat irato numën adesse deo? (9.) Ovid. Daphnin ad astra feremus; amavit nos quoque Daphnis. Virgil. Ilion in Tyriam transfer felicius urbem. Ovid. Donec eris felix multos numerabis amicos. Id. Forsităn et nostrum nomen miscebitur istis. Id.
Aut tondit infirmās oves. (20.) Horace. Matrēs atque viri, defunctaque corpora vitâ. Virgil. Virginibus Tyriis mōs est gestare pharetram. Id. Siquis erit qui te, quod sis meŭs esse legendum Ovid. Et Libys Amphimedon, avidi committere
pugnam. Id. Vivitur ex rapto; non hospěs ab hospite tutus. Ov. Ultus ěs offensas, ut decet, ipse tuas. (9.) Id.
Queruntur in sylvīs aves. (20.) Horace Currūs et intactas boves. (20.) Id. Vīs ut nulla virûm, non ipsi excindere ferro Vir Cum sīs et prave sectum stomacheris ob unguem. Horace.
Ter vocata audīs, adimisque letho. (28.) Id .

Quamvīs increpitent socii, et vi cursus in altum. . . . Virgil.

Hic situs est Phaëthon, currūs auriga paterni. Ov. Fiet enim subito sūs horridus atraque tigris. Vir. Nare per æstatem liquidam suspexerīs agmen. Id. Si thure placarīs et hornâ. . . . (19.) Horace. . . . Sors exitura, et nos in æternum¹ (19.) Exilium impositura cymbæ. (42.) Horace.

- I. Terras|que trac|tusque maris cœlumque profundum.
- 2. Amphilon Dirlcæus in | Actælō Aralcyntho.
- 3. Nec sum adeo informis nuper me in littore vidi.
- 4. Te Corydon ŏ A|lexĭ: trahit sua quemque voluptas.
- 5. Et longum formose vălē vălě inquit Iola.
- 6. Tityre pascentes a flumine | reice ca|pellas.
- 7. Clara Deum Soboles, magnum Jovis | incre|mentum.
- 8. Cum gravius dorso subi|īt onus. | Incipit ille.
- 9. Pro molli viola pro purpurelo naricisso.
- 1. Que long by Cæsura. See p. 98.
- 2. In the fifth foot o is not elided. See under Synalcepha, p. 101.
- 3. In this verse three elisions.
- 4. O is not elided. See under Synalcepha.
- The e in the 2d vale not elided, but shortened. See under Synaloepha.
- 6. Either to be read rej'ce by Syncope of i, or the j elided, and then reice contracted into reice by Synæresis, p. 99.
- 7. This is a Spondaic Hexameter.
- 8. It onus it long by Cæsura.
- 9. A Spondaic Hexameter.

¹ To be read " æter-|| N' exilium."

- 10. Fluviorum rex Eridanus, camposque per omnes.
- 11. Ter sunt cona ti im ponere | Pelio Ossam.
- 12. Glauco, | et Pano|peæ et | Ino|o Meli|certæ.
- 13. Insulæ | Ioni|o in mag|no, quas dira Celæno.
- 14. Et spu|mas miscent ar|genti, | vivaque | sulphura — Idæasque pices.
- 15. Sed fortuna valens audacem fecerat | Orphea.
- Bis patriæ cecidere manus. Quin protinus | omnia.
- 17. Stant et | junipe|ri & | castane|æ hir|sutæ.
- 10. Fluviorum to be read as if fluvjorum, or taken as an Anapæst.
- II. In two vowels of this line Synalæpha not employed.
- 12. Do., and a diphthong shortened.
- 13. In the first foot a diphthong not elided, but shortened.
- 14. A at the end is elided by the vowel at the commencement of the next line.
- 15. Pronounce the last word Orpha by Crasis, p. 100.
- 16. Omnia made two syllables.
- 17. This line a Spondaic, and has two vowels unelided by Synalcepha.

APPENDIX.

- 1. This rule is strictly true in combinations of the mutes with L and R. The a in agmen, for example, and the i in lignum are always long. In cycnus and other words of Greek origin the vowel is common in poetry.
- 2. Gavīsum and pectītum may be also considered exceptions to the rule, which does not account for either of them.
- 3. While this is a safe rule to follow, yet it may be added that in some of these words, and some others like them, the quantity of the o in pro is variously marked by Prosodians and Lexicographers.
- 4. Many, however, contend that appendix should have the increment long. Fulix, helix, strix, and a few others not mentioned in the rule take the short increment.
- 5. Velim, feret, etc., are hardly exceptions, as e is not an increment, since vis and fers stand for the regular forms volis and feris.
- 6. Alvarez says of this *i* in prose, "Consuctudini regionis servies." In ancient times as well as now opinions greatly differed about it; but if we judge from the practice of to-day, it may be safer to make the vowel short.

RELATIVE VALUE OF THE LATIN POETS AS METRICAL AUTHORITIES.

I. We will first give a list of the Latin poets, with the dates of their birth and death, where these particulars can be ascertained, and then a statement of their relative value as authorities in matters of a metrical nature.

							Born.		F	ourish	ed.		Died.
Livius Ani	ORC	NIC	US		В.0	Э.				240			220
Nævius										235			204
Ennius							239			0.0			160
PLAUTUS							227						184
CÆCILIUS							•			179			168
Pacuvius							219			• •			130 (?)
TERENTIUS							194						160
ATTIUS .							170			130	(a	live	103)
Lucilius							149			121			103
A FRANIUS							.,			100			3
7													
Lucretius	•	•	•	٠		٠	96	٠	٠		•		52
CATULLUS							87						46
Virgilius	•						70						19
Horatius							65						8
TIBULLUS							59	(?)	١.				20
PROPERTIU	s						54	(?)					14
Ovidius							43	•				A.D	. 17
													•

Cornelius Gallus.
Pedo Albinovanus.
Publius Syrus.
Marcus Manilius.
Gratius Faliscus.
Aulus Sabinus.
Casar Germanicus

160 Relative Value of the Latin Poets.

					Born	١.		Flouris	hed.		Died.
PHÆDRUS			A.1	D.				48			
SILIUS ITALICUS					25			•			100
Persius					34						63
LUCANUS					~ .						65
JUVENALIS					40						120
Martialis					•						IOI
PETRONIUS ARB	ITER				•			61			
VALERIUS FLAC	CUS							69			88
_					61			- 7			96
								88		-	,
			•	•		•	•	•	•	٠	
											•
Avianus	•	•	•	•		•		160		•	
Dionysius Cate		•						160			
Serenus Samm	onicu	S									2 I 2
Commodianus								265			
Nemesianus .								280			
Calpurnius .		•						284			
Porphyrius .		-						326			
Juvencus								337			
Ausonius					309						394
Falconia					• •			394			٠,٠
Prudentius .					348			392			
CLAUDIANUS .					365						
Numatianus .					0 3	•		416			
Paulinus					353			7			43I
Prosper Aquita	nus .				030						463
Sedulius								450			T~3
Mamercus							•	400		•	474
Sidonius Apolli	naris				438		Ĭ	(?)	•	٠	484
Dracontius .					730			456	•	•	404
Martianus Cap	rella			•		•		474	•	•	
Avitus							•	490	•	•	
Boëthius	•			-	470 ((5)	•	490	•	•	524 (?)
Verrantius For	tunai	245		•	530	•	•		•	•	3-4 (1)
			-	•	ວວັ	•	٠		•	٠	

II. In the above list, some who precede Lucretius must be thrown out of consideration altogether. We can attach no importance, in controverted points, to these early bards, of whom nothing has descended to us except short and mutilated fragments. It is well known that these scraps are all collected, at second hand, from the old grammarians and others, who cited them for the purpose of proving or illustrating particular points, which seldom have any reference to quantity. The quotations, it would seem, were frequently made from memory, and therefore subject to every kind of change and corruption in the first instance, in addition to the subsequent mutilations which they suffered in transcription, arising from the strange and uncouth dialect in which many of them were expressed.

III. The comic dramatists, Plautus and Terence, must also, in strictness, be excluded. We are still comparatively ignorant of the laws by which their verse is regulated, notwithstanding the labors of such men as Erasmus, Scaliger, Faber, Hare, Bentley, Hermann, and a host of others.

IV. Lucretius and Catullus, although inferior in genius to none of their successors, scarcely occupy the first rank in the estimation of the Prosodian, because they may be said to exhibit the language in its transition state, at a period when much of the ancient roughness was removed, but when it had not yet received the last brilliant polish.

V. Virgil, Horace, Tibullus, Propertius, and Ovid are our great standards; yet even among these slight differences may be perceived. The first two never admit the double i in the genitive of nouns of the second declension in ium and ius, which is common in Ovid; and the shortening of final o in verbs, which was afterward extended to nouns and adverbs, first begins to appear in the immediate successors of Virgil.

VI. Of the above, Propertius is the least valuable, on account of the small number and imperfections of the

Mss., which have, in many passages, baffled the acuteness of the most practised editors.

VII. Next follows a group of seven, all of little moment. After these we come to Phædrus, whose fables are now generally received as authentic; but the text is derived from one or two indifferent Mss., and is, consequently, in many places, confused and unsatisfactory.

VIII. With regard to those who come after, up to the end of the first century, it may be laid down as a rule, that their authority is admissible in points where we can obtain no information from purer sources, but must never be placed in competition with that of the great masters who went before.

IX. All the successors of Statius must be regarded as of little value for matters of prosody, except Calpurnius, Ausonius, and Claudian, the latter of whom is not more remarkable for the purity of his diction than for the false glitter of his style.

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